APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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FTD MT 65-234

Sci-Phys

320.476

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Influence of Zonal Harmonics on the Motion of the Fifth Satellite of Jupiter.
By V. N. Kiriushenkov
RUSSIAN, per, Vestnik, Moscow Univ., Fiz. Astron. Ser,. No. 2, 1969, pp. 80-87
CIA X-7137

Dec 69 397,491

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Mutual Perturbations of Mars Satellites.
By S. N. Vashkov'iak
RUSSIAN, per, VESTNIK, Moscow Univ. Fiz. Astron. No. 1, 1969, pp. 87-90
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Dec 69

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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Influence of Galilean Satellites on the Motion of the Fifth Satellite of Jupiter.
V. N. Kiriushenkov
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CIA X-7140

Dec 69

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Instrument for Investigation of Cosmic Radiation at 200-400 km Altitudes.
By V. L. Maduev, B. M. Makhmudov
RUSSIAN, per, Vestnik, Moscow Univ., Fizika, Astronomiia, No. 4, 1969, pp. 79-82
CIA S-7110

Nov 69

396,104

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

On a Nonlinear Theory of a Semiconductor Laser with Optical Excitation.
By E. V. Pogorelova
RUSSIAN, per, Vestnik, Moscow Univ, Fizika, Astronomiia, No. 4, 1969, pp. 100-102
CIA X-7109

Nov 69 396,103

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Translation Radiation, by E. P. Klepikov, 8 pp.

RUSSIAN, per, Vest Moskov Univ, Ser Fiz-Matem &
i. Yestest Nauk, Vol VI, 1951, pp 61-67. 9207637

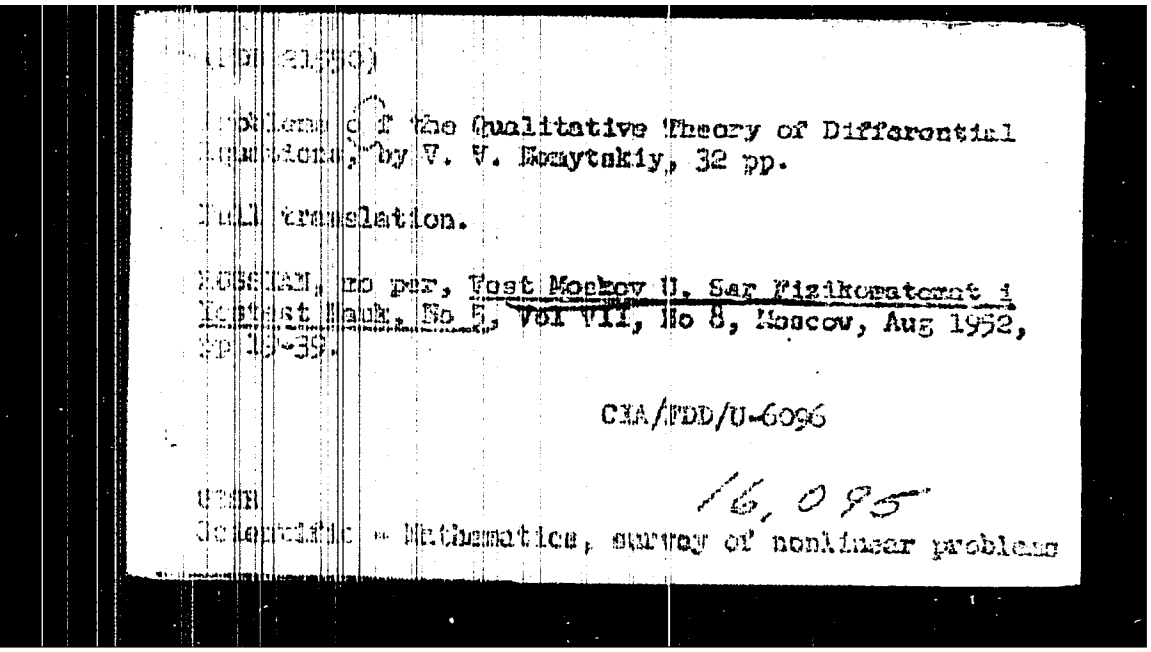
AEC-Tr-5642

Sci - Phys
Jan 63

231,886

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(Appl 21,590)

Problems of the Qualitative Theory of Differential Equations, by V. V. Nemytskiy, 32 pp.

Full translation.

RUSSIAN, no pub, Vest Moskov U, Ser Fizikomatemat i Estest Nauk, No 5, Vol VII, No 8, Moscow, Aug 1952, pp 71-39.

CIA/FDD/U-6096

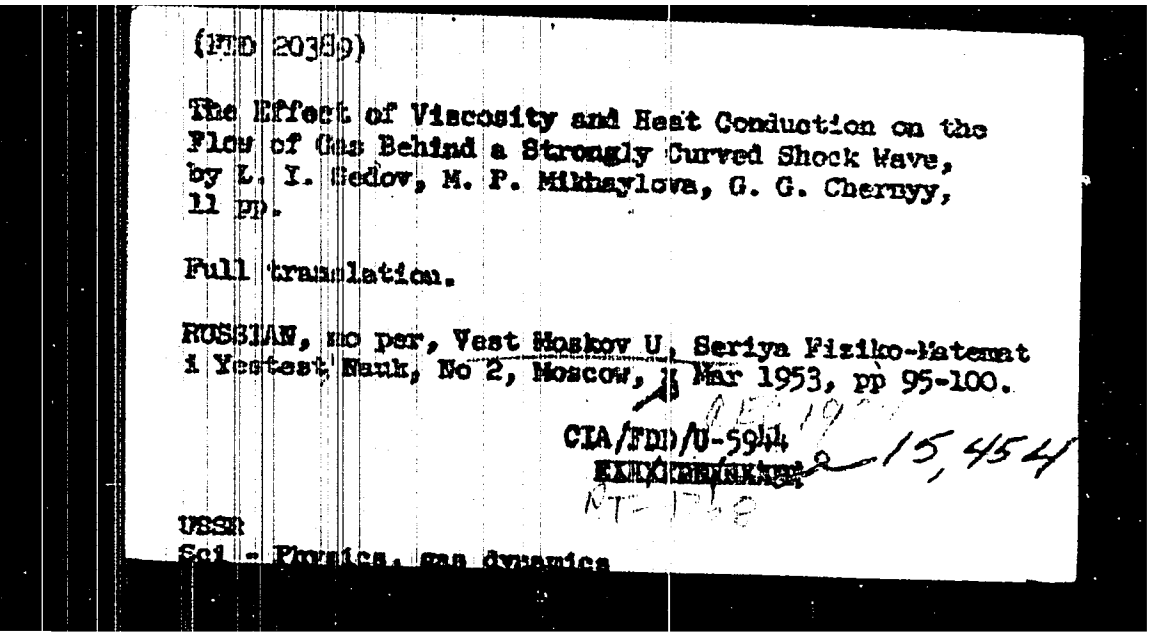
16,095

USSR

Scientific - Mathematics, survey of nonlinear problems

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FTD 20389)

The Effect of Viscosity and Heat Conduction on the Flow of Gas Behind a Strongly Curved Shock Wave, by L. I. Sedov, M. P. Mikhaylova, G. G. Chernyy, 11 pp.

Full translation.

RUSSIAN, no per, Vest Moskov U, Seriya Fiziko-Matemat i Yestest Nauk, No 2, Moscow, 1 Mar 1953, pp 95-100.

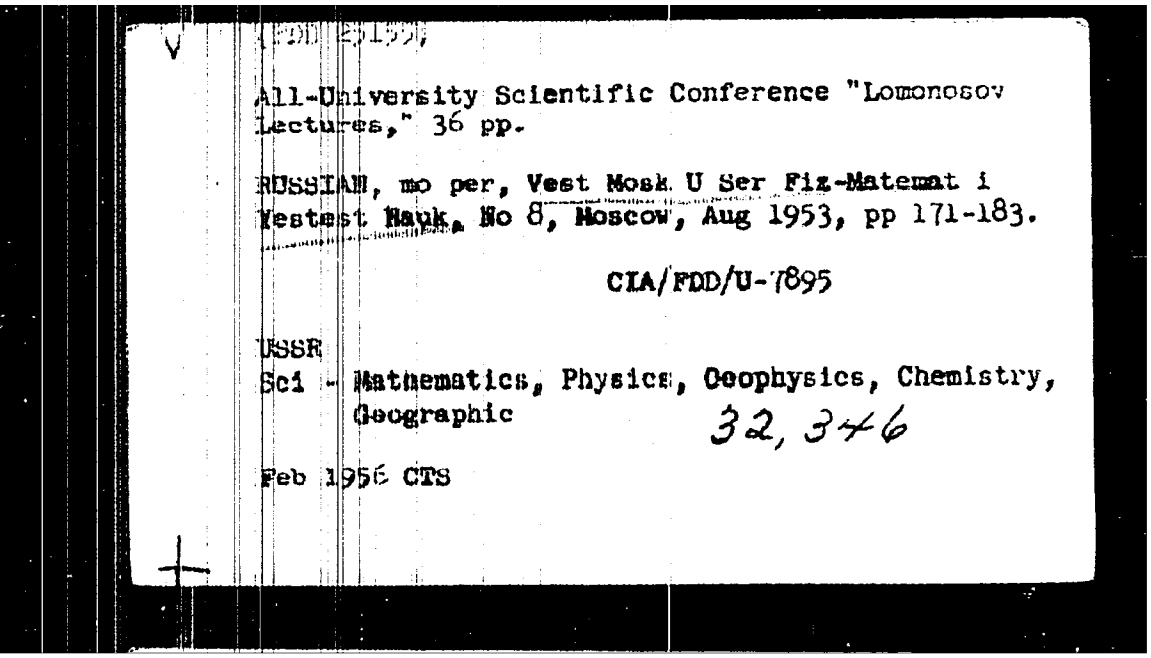
CIA/FDD/U-5944

15,454

USSR
Sci - Physics, gas dynamics

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



All-University Scientific Conference "Lomonosov Lectures," 36 pp.

RUSSIAN, no per, Vest Mosk U Ser Fiz-Matemat i Yestest Nauk, No 8, Moscow, Aug 1953, pp 171-183.

CIA/FDD/U-7895

USSR
Sci - Mathematics, Physics, Geophysics, Chemistry, Geographic

32,346

Feb 1956 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(TID 26870)

Typical High Vacuum Combined Apparatus for the New Building of Moscow University, by P. K. Oshchepkov, E. M. Reykhrudel', T. N. Stepyuk, 22 pp.

RUSSIAN, 6-times-yr per, Vest Mosk U. Ser III Matematika i Yestestv Nauk, Vol VI, No 9, Moscow, 1953, pp 63-77.

CIA/TID U-2619

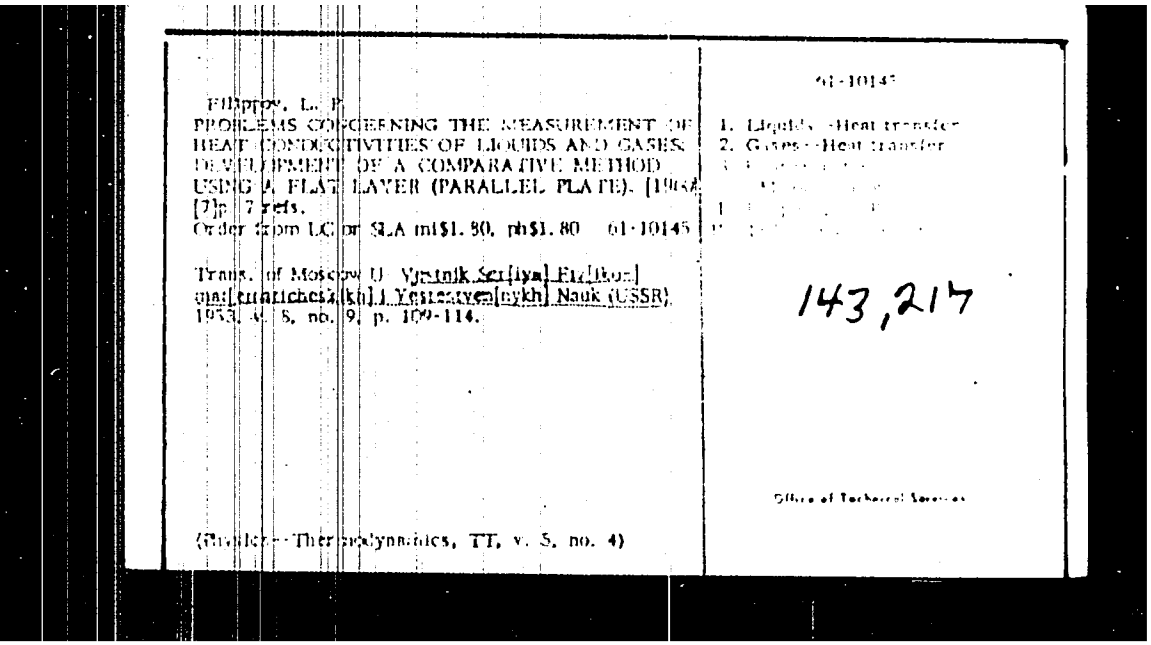
59,573

USSR
Sci - Engineering

Aug 56 CTS/DEX

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Filippov, L. P.
PROBLEMS CONCERNING THE MEASUREMENT OF HEAT CONDUCTIVITIES OF LIQUIDS AND GASES. DEVELOPMENT OF A COMPARATIVE METHOD USING A FLAT LAYER (PARALLEL PLATE). [1953]
[7]p. 7 refs.
Order from LC or SLA mf$1.80, ph$1.80 61-10145

Trans. of Moscow U. Vestnik Ser[iya] Fiz[iko-]mat[ematicheskikh] i Yestestvennykh] Nauk (USSR) 1953, v. 8, no. 9, p. 109-114.

(Russian--Thermodynamics, TT, v. 5, no. 4)

61-10145

1. Liquids--Heat transfer
2. Gases--Heat transfer

143,217

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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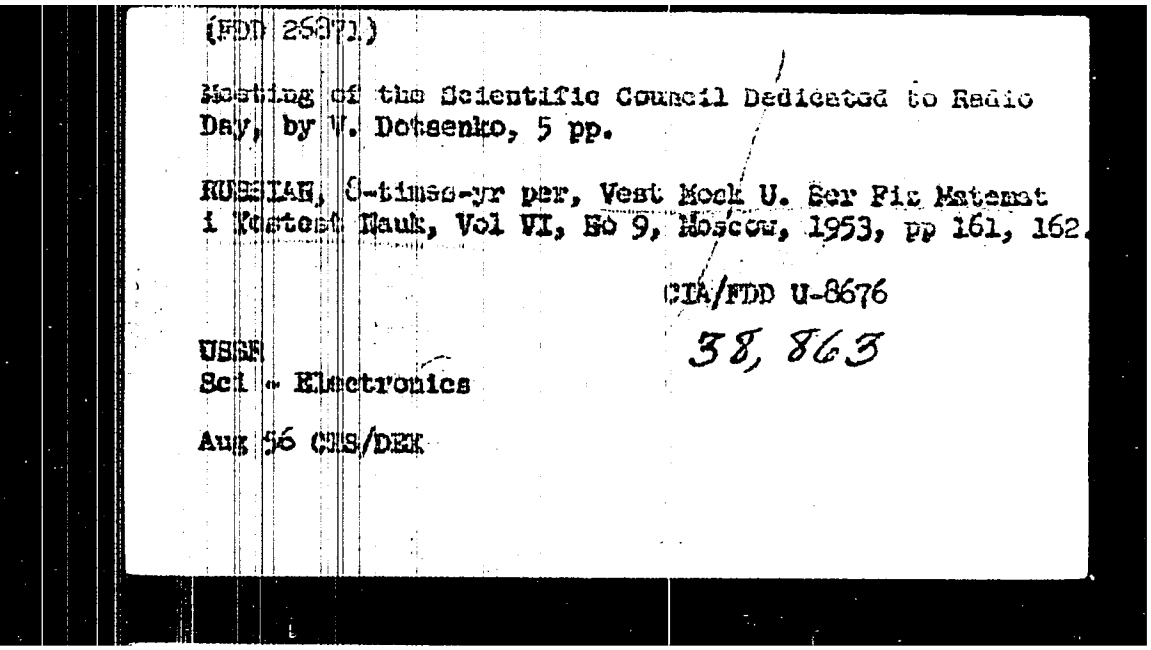


(FDD 2587)

Meeting of the Scientific Council Dedicated to Radio Day, by V. Dobsenko, 5 pp.

RUSSIAN, 6-times-yr per, Vest Mosk U. Ser Fiz Matemat i Yestest Nauk, Vol VI, No 9, Moscow, 1953, pp 161, 162.

CIA/FDD U-8676

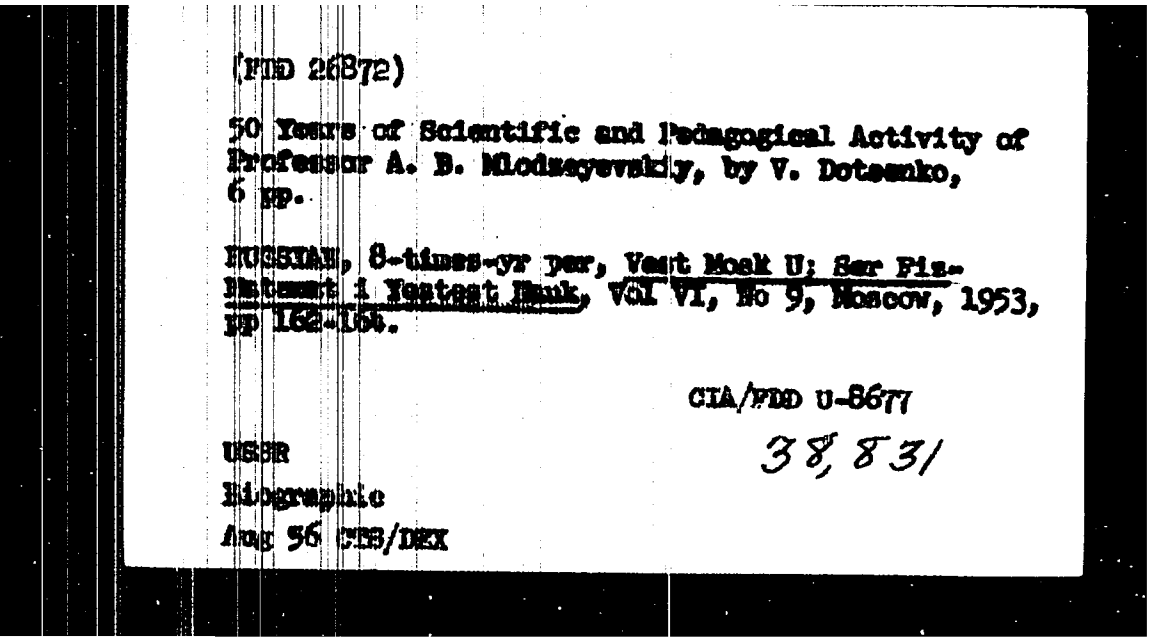
38,863

USSR
Sci - Electronics

Aug 56 CIS/DEK

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FDD 26872)

50 Years of Scientific and Pedagogical Activity of Professor A. B. Miodszyevskiy, by V. Dotsenko, 6 pp.

RUSSIAN, 8-times-yr per, Vsesoyuznoye Obshchestvo Po Rasprostraneniyu Politicheskikh i Nauchnykh Znaniy, Vol VI, No 9, Moscow, 1953, pp 162-164.

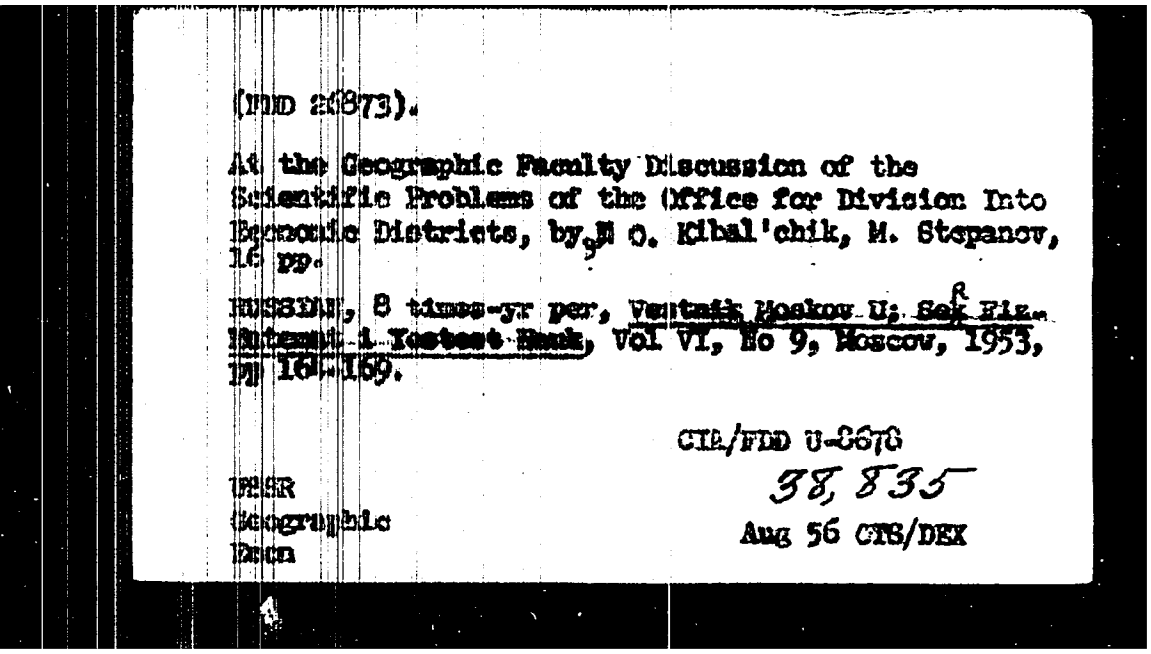
CIA/FDD U-8677

38,831

USSR
Biographic
Aug 56 CSB/DEX

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FDD 26873).

At the Geographic Faculty Discussion of the Scientific Problems of the Office for Division Into Economic Districts, by M. O. Kibal'chik, M. Stepanov, 16 pp.

RUSSIAN, 8 times-yr per, Vestnik Moskov U; Ser Fiz. Matemat i Yestest Nauk, Vol VI, No 9, Moscow, 1953, pp 161-169.

CIA/FDD U-2676

38,835

Aug 56 CIS/DEX

USSR
Geographic
Econ

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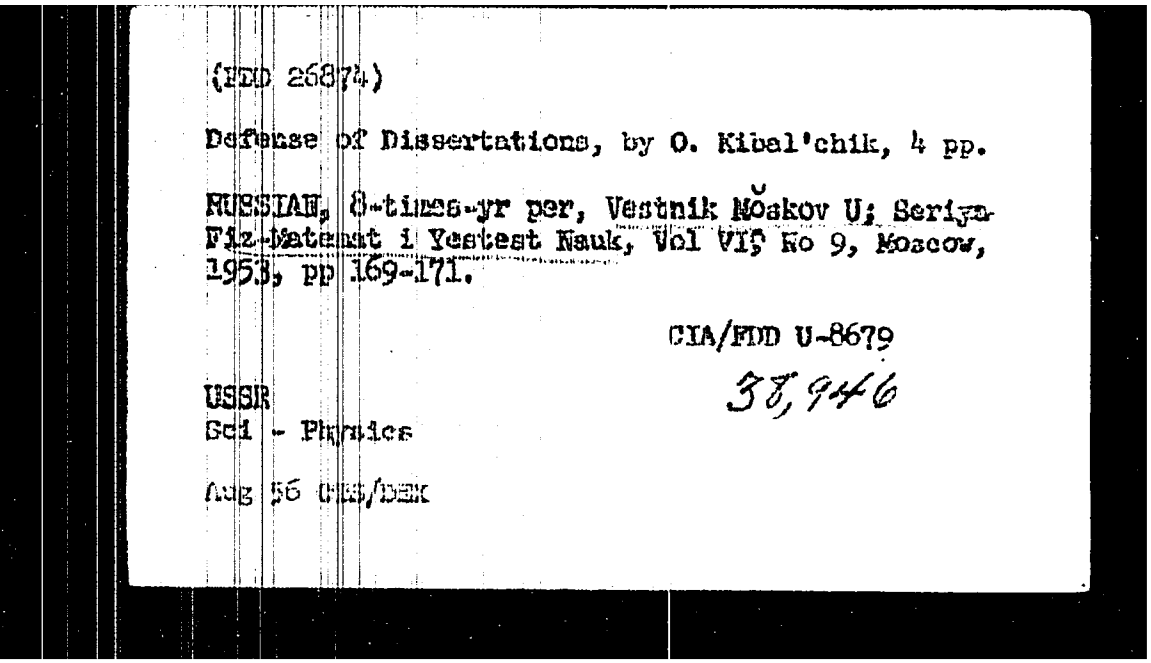
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FDD 26874)

Defense of Dissertations, by O. Kibel'chik, 4 pp.

RUSSIAN, 6-times-yr per, Vestnik Moskov U; Seriya Fiz-Matemat i Yestest Nauk, Vol VII No 9, Moscow, 1953, pp 169-171.

CIA/FDD U-8679

38,946

USSR
Sci - Physics

Aug 56 CIA/DEK

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(FDD 26875)

Award of the M. V. Lomonosov Prize for 1953, by S. Daronyan, L. Krupchanov, 3 pp.

RUSSIAN, 8-times-yr per, Vest Moskov Un Ser Fiz Matemat i Yestestv Nauk, Vol VI, No 9, Moscow, 1953, p 171.

CIA/FDD U-8680

38,958

USSR
Sci - Miscellaneous, scientific prizes.

Aug 56 CPS/DEX

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(FDD 25158)

Chemical Faculty in Lenin's Hills (Section of Moscow
by A. V. Novoselova, 9 pp.

RUSSIAN, mo per, Vest Mosk U Ser Fiz-Matemat i Yeste
Nauk, No 10, Moscow, Oct 1955, pp 13-18.

3

CIA/FDD/U-7805

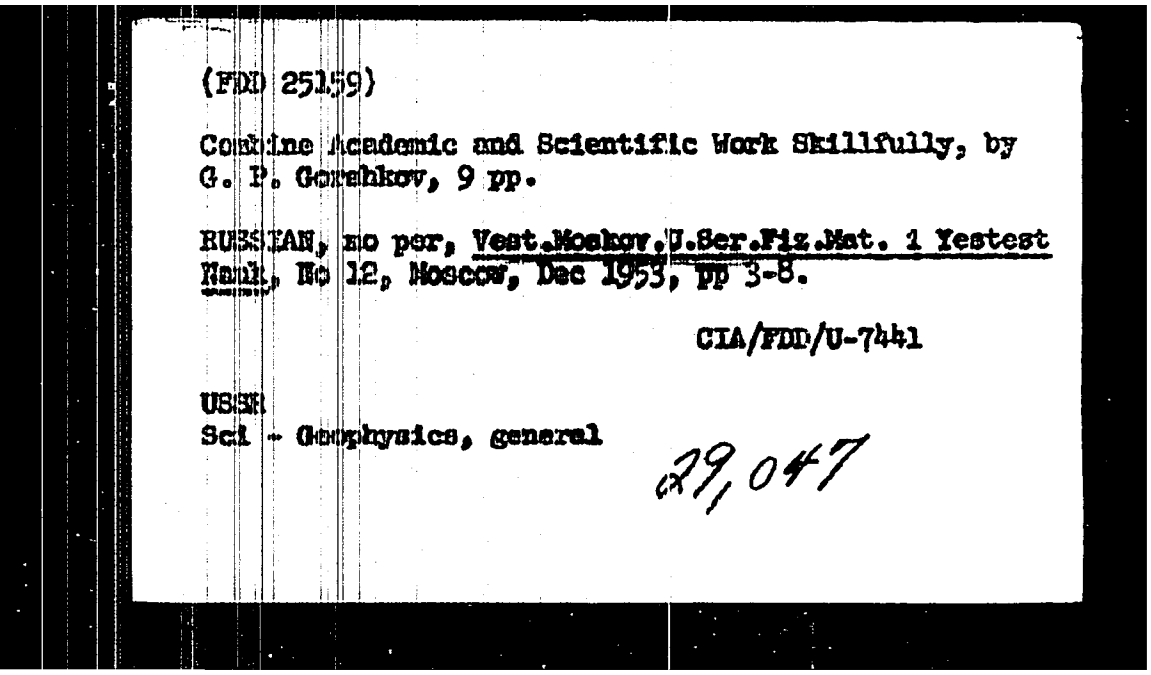
USSR
Sci - Chemistry, general
Biographic

31.5763

Jan 56 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FDD 25159)

Combine Academic and Scientific Work Skillfully, by G. P. Gorshkov, 9 pp.

RUSSIAN, no per, Vest.Moskov.U.Ser.Fiz.Mat. i Yestest Nauk, No 12, Moscow, Dec 1953, pp 3-8.

CIA/FDD/U-7441

USSR
Sci - Geophysics, general

29,047

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(FDD 25160)

Prepare Highly Qualified Cadres of Physicists, by A. A. Sokolov, 13 pp.

RUSSIAN, mo per, Vest Moskov U Ser Fiz Matemat i Yestest Nauk, No 12, Moscow, Dec 1953, pp 9-15.

CIA/FDD/U-7442

USSR
Sci - Physics, general
CTB 73 Oct 55

29,068

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(FDD 25151)

Some Results of the Work of the Zaraysk1y Rayon Complex Expedition, by Yu. Tsesel'chuk, 10 pp.

RUSSIAN, no per, Vest.Moskov.U.Ser.Fiz.Mat.i Yestest Nauk, No 12, Moscow, Dec 1953, pp 134-137.

CIA/FDD/U-7443

29,046

USSR
Sci - Geophysics

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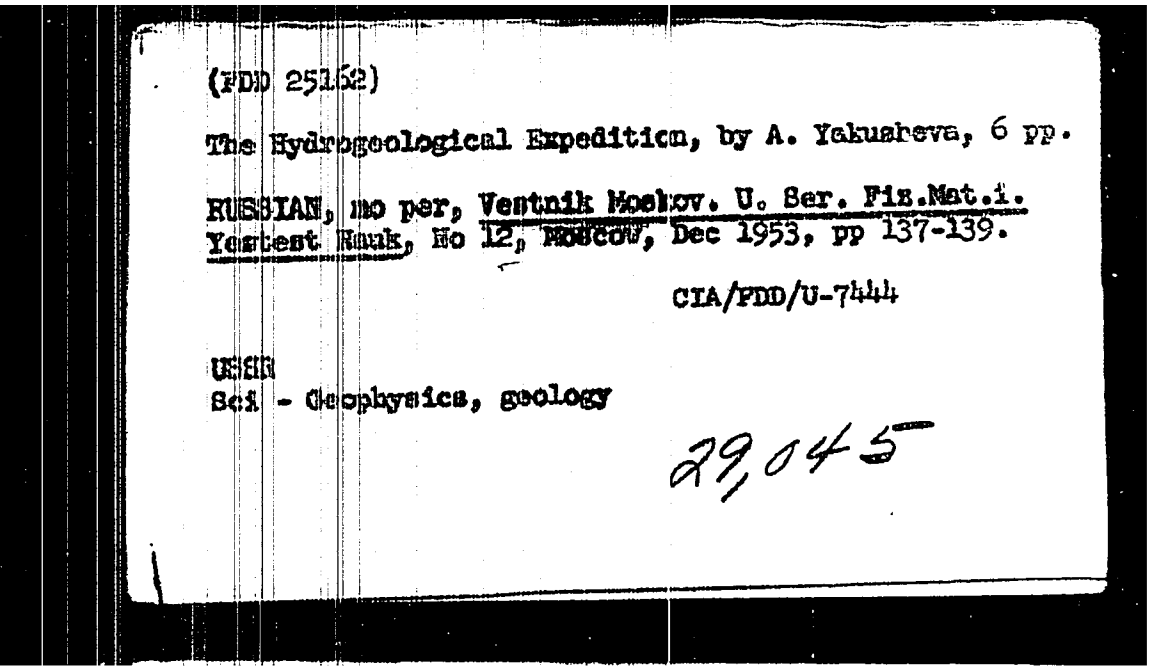
APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



(FDD 25152)

The Hydrogeological Expedition, by A. Yakusheva, 6 pp.

RUSSIAN, mo per, Vestnik Moskov. U. Ser. Fiz.Mat.i. Yestest Nauk, No 12, Moscow, Dec 1953, pp 137-139.

CIA/FDD/U-7444

USSR
Sci - Geophysics, geology

29,045

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

(FDD 25163)

The Stalingrad Complex Expedition, by A. Vadyunina, 5 pp.

RUSSIAN, mo per, Vest Moskov U. Ser Fiz Matemat i Yestest Nauk, No 12, Moscow, Dec 1953, pp 141, 142.

CIA/FDD/U-7445

USSR
Sci - Biology
CTS 73 Oct 55

29/154

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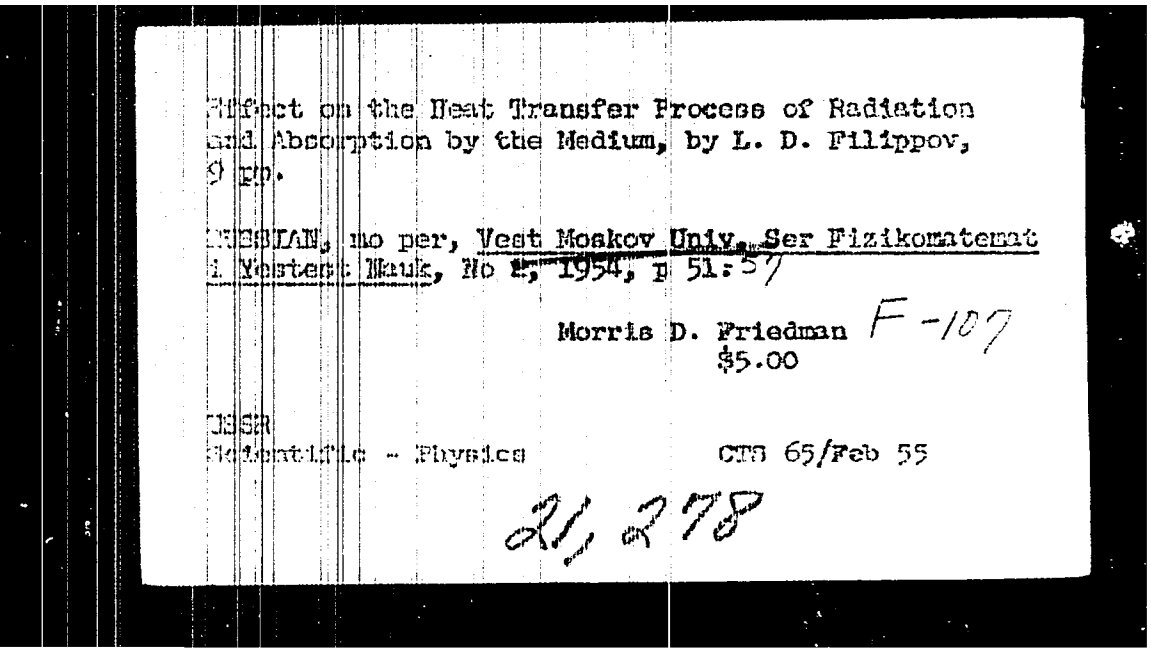

Effect on the Heat Transfer Process of Radiation and Absorption by the Medium, by L. D. Filippov, 9 pp.

[illegible], no per, Vest Moskov Univ, Ser Fizikomatemat i Yestest Nauk, No 2, 1954, p 51-57

Morris D. Friedman F-107
$5.00

USSR
Scientific - Physics CTS 65/Feb 55

21,278

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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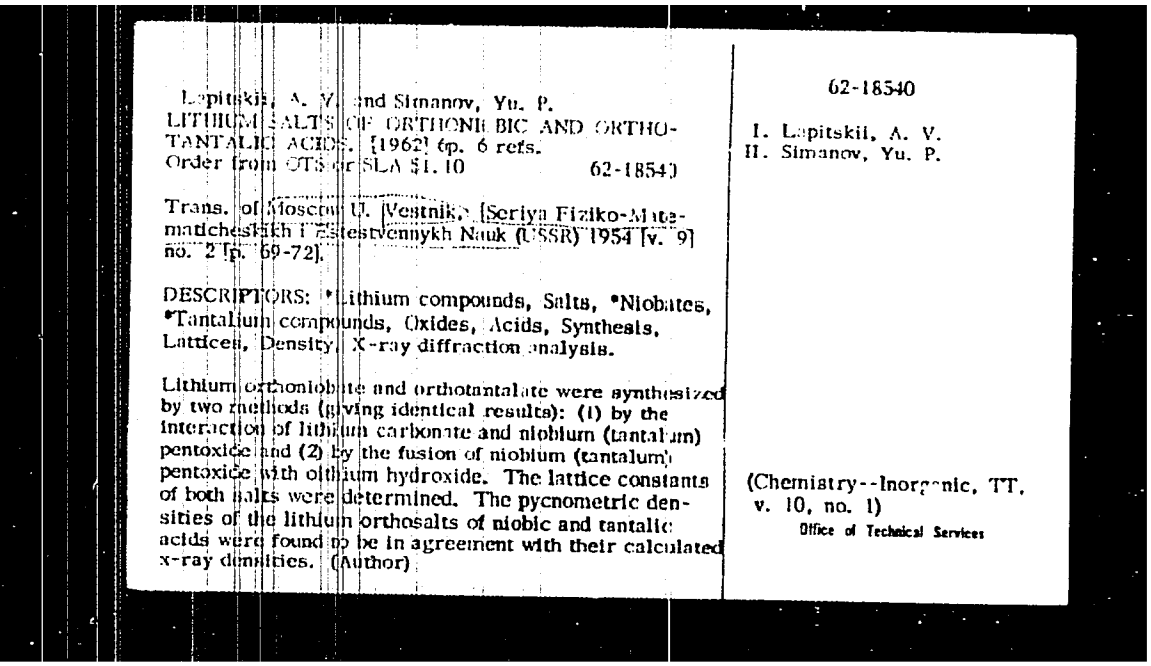

Lapitskii, A. V. and Simanov, Yu. P.
LITHIUM SALTS OF ORTHONIOBIC AND ORTHO-TANTALIC ACIDS. [1962] 6p. 6 refs.
Order from OTS or SLA $1.10 62-18543

Trans. of Moscow U. Vestnik, Seriya Fiziko-Matematicheskikh i Estestvennykh Nauk (USSR) 1954 [v. 9] no. 2 [p. 69-72].

DESCRIPTORS: *Lithium compounds, Salts, *Niobates, *Tantalum compounds, Oxides, Acids, Syntheses, Lattices, Density, X-ray diffraction analysis.

Lithium orthoniobate and orthotantalate were synthesized by two methods (giving identical results): (1) by the interaction of lithium carbonate and niobium (tantalum) pentoxide and (2) by the fusion of niobium (tantalum) pentoxide with lithium hydroxide. The lattice constants of both salts were determined. The pycnometric densities of the lithium orthosalts of niobic and tantalic acids were found to be in agreement with their calculated x-ray densities. (Author)

62-18540

I. Lapitskii, A. V.
II. Simanov, Yu. P.

(Chemistry--Inorganic, TT, v. 10, no. 1)

Office of Technical Services

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Theory of Solutions, by M. I. Shakhparonov.

RUSSIAN, per, Vestnik Moskov Univ, Vol IX, No 5,
Ser Fiz-Mat i Estestven Nauk, No 3, 1954, pp 55-59.

ATS RJ-1145

Sci - Phys

Apr 60

114,510

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Moving Layers in Stationary Glow Discharge, by
A. A. Zaitsev, L. Podarok, 5 pp.

RUSSIAN, per, Vestnik Moskov Univ Ser Fiz Mat i
Estestvozn Nauk, No 3, 1954, pp 69-72.

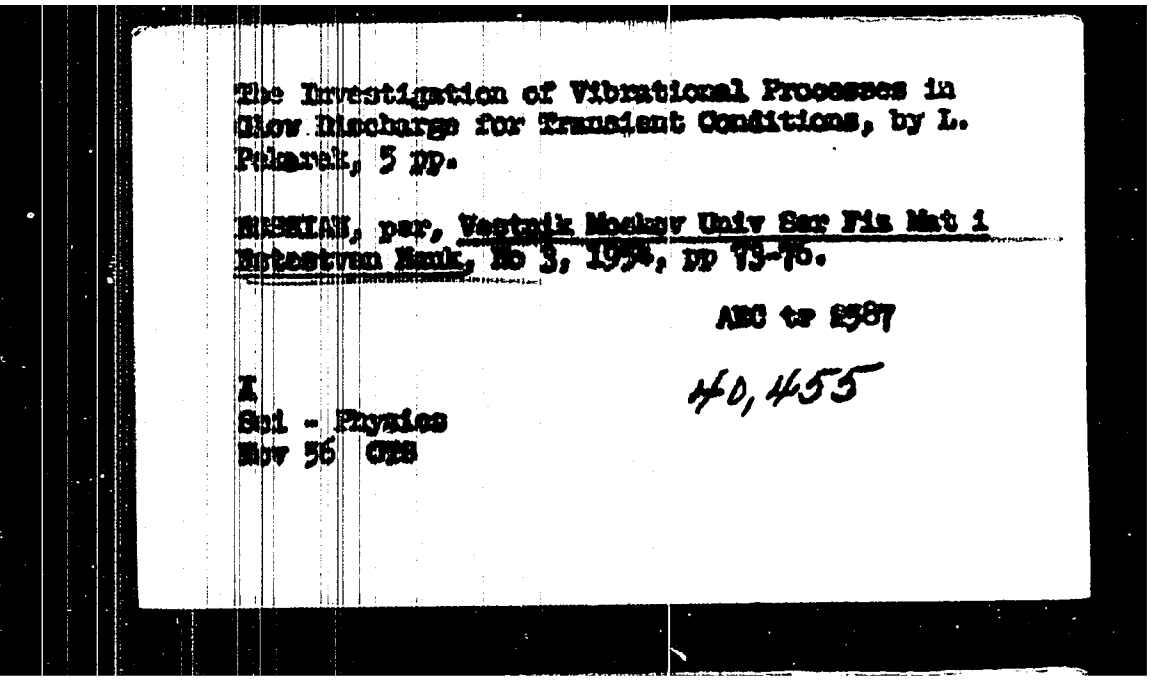
AEC tr 2586

Sci - Physics
Nov 56 CTS

40, 454

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



The Investigation of Vibrational Processes in Glow Discharge for Transient Conditions, by L. Pekarek, 5 pp.

RUSSIAN, per, Vestnik Moskov Univ Ser Fiz Mat i Estestven Nauk, No 3, 1956, pp 73-76.

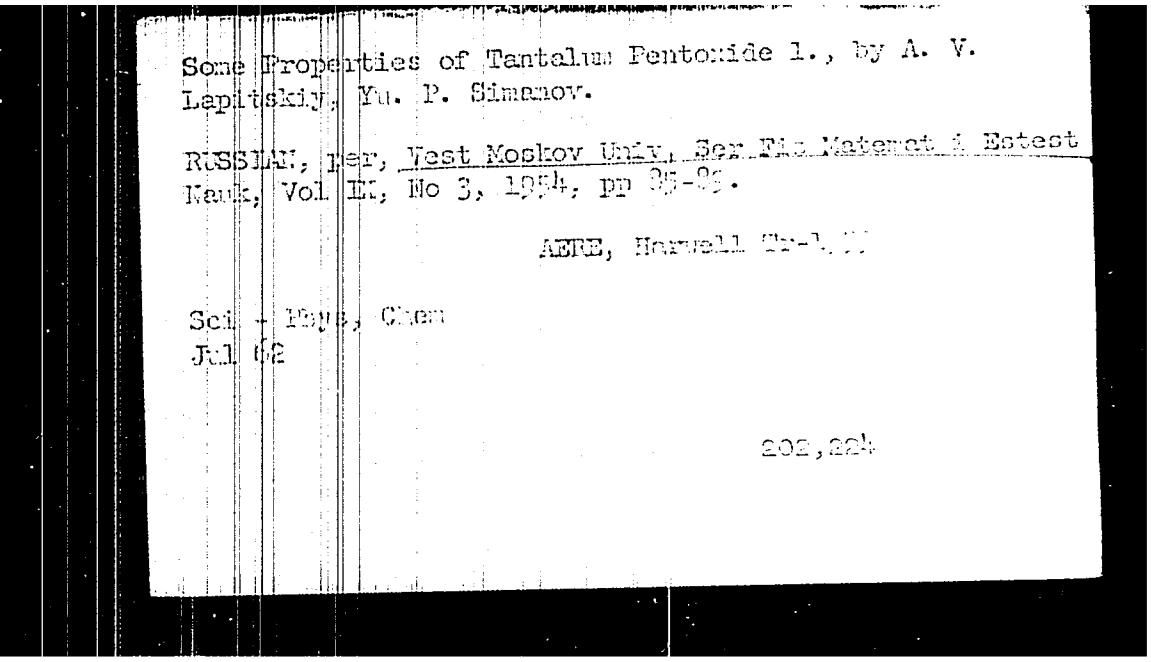
AEC tr 2587

40,455

I
Gnl - Physics
Nov 56 CSH

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Some Properties of Tantalum Pentoxide 1., by A. V. Lapitskiy, Yu. P. Simanov.

RUSSIAN, Per, Vest Moskov Univ, Ser Fiz Matemat i Estest Nauk, Vol IX, No 3, 1954, pp 35-39.

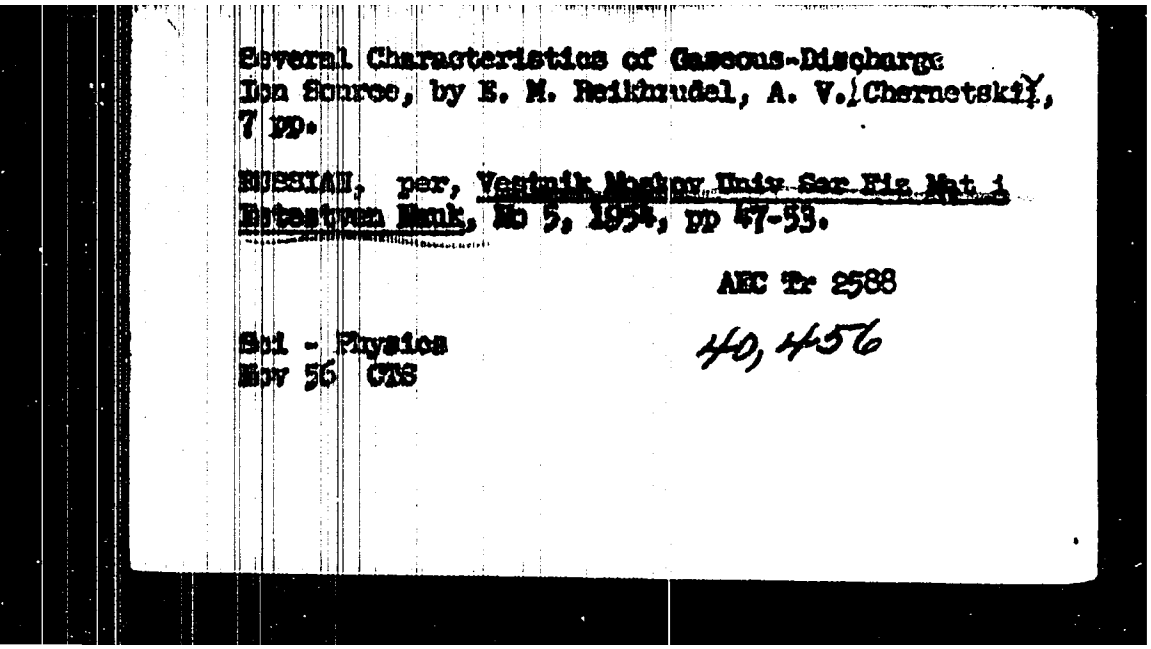
AERE, Harwell Tr-1, 11

Sci - Phys, Chem
Jul 62

202,224

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Several Characteristics of Gaseous-Discharge Ion Source, by E. M. Reikhrudel, A. V. Chernetskiy, 7 pp.

RUSSIAN, per, Vestnik Moskov Univ Ser Fiz Mat i Estestven Nauk, No 5, 1954, pp 47-53.

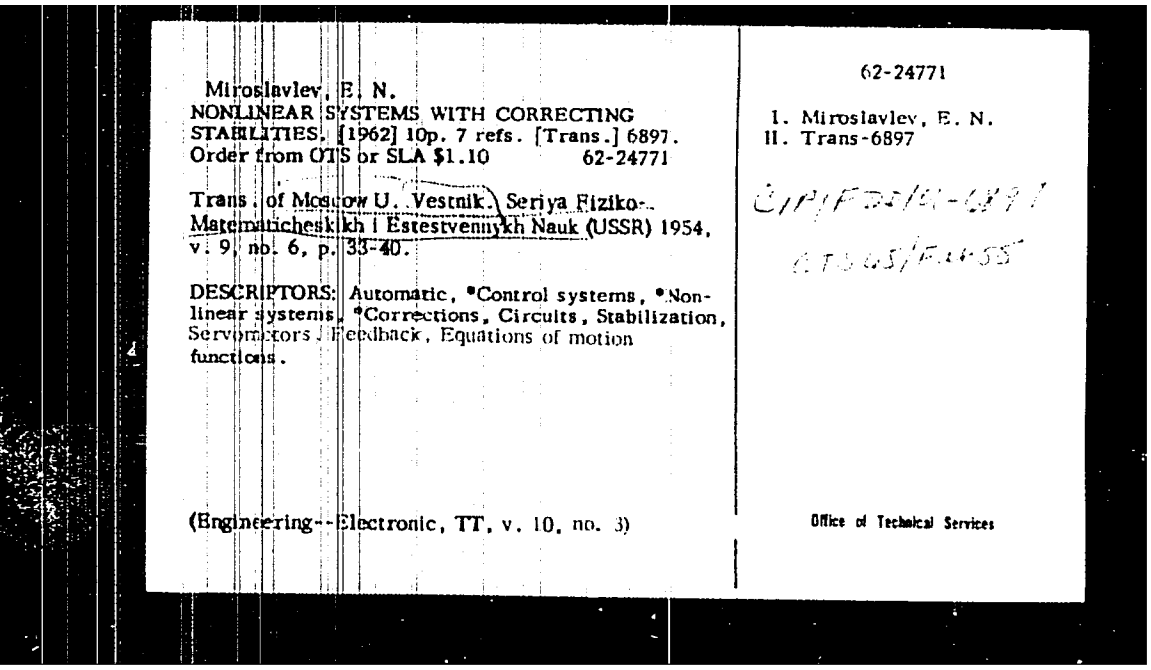
AEC Tr 2588

40,456

Sol - Physics
Nov 56 CTS

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Miroslavlev, E. N.
NONLINEAR SYSTEMS WITH CORRECTING STABILITIES. [1962] 10p. 7 refs. [Trans.] 6897. Order from OTS or SLA $1.10 62-24771

Trans. of Moscow U. Vestnik. Seriya Fiziko-Matematicheskikh i Estestvennykh Nauk (USSR) 1954, v. 9, no. 6, p. 33-40.

DESCRIPTORS: Automatic, *Control systems, *Nonlinear systems, *Corrections, Circuits, Stabilization, Servomotors, Feedback, Equations of motion functions.

(Engineering--Electronic, TT, v. 10, no. 3)

62-24771

I. Miroslavlev, E. N.
II. Trans-6897

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Some Properties of Tantalum Pentoxide, by Yu. P. Simanov, A. V. Lapitskiy, et al.

RUSSIAN, per, Vest Moskov Univ, Ser Fiz Matemat i Estest Nauk, Vol IX, No 9, 1954, pp 109-113.

AERE, Harwell Tr-1560

Sci - Phys, Chem
Jul 62

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Concerning the Composition of Longitudinal Plasma Oscillations, by A. A. Luchina, G. Ia. Myakishev, (Miakishev),

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AEC Tr 2589

Sol - Physics
Nov 56 CRB

40,457

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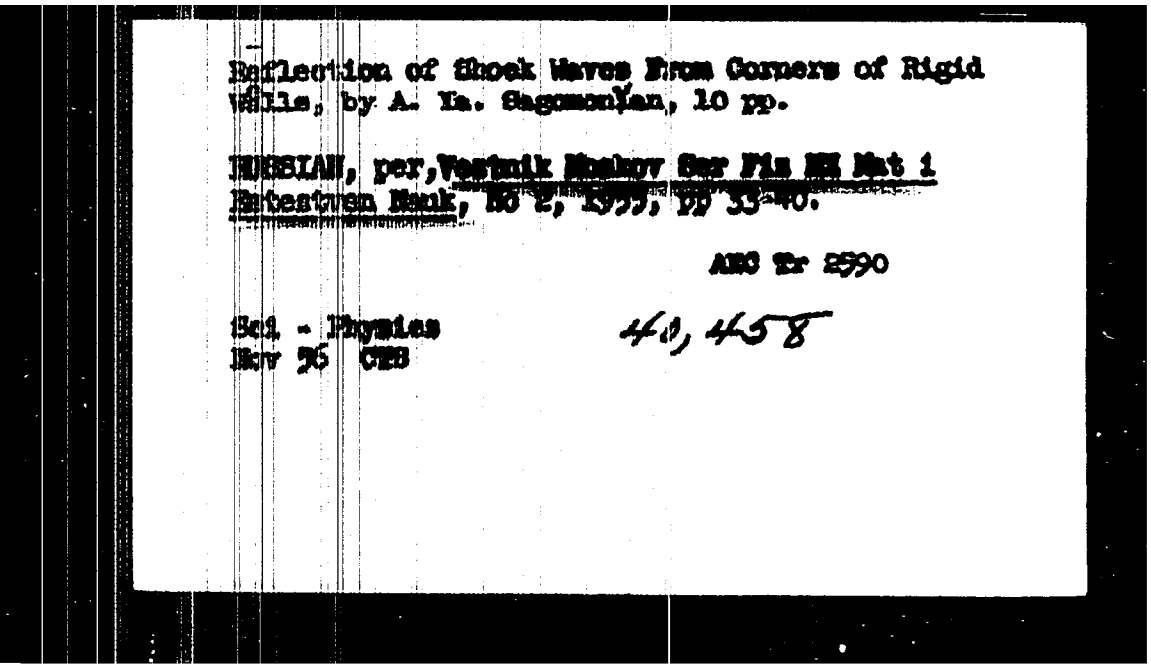

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AMC Tr 2590

Sci - Physics
Rev 56 CRB

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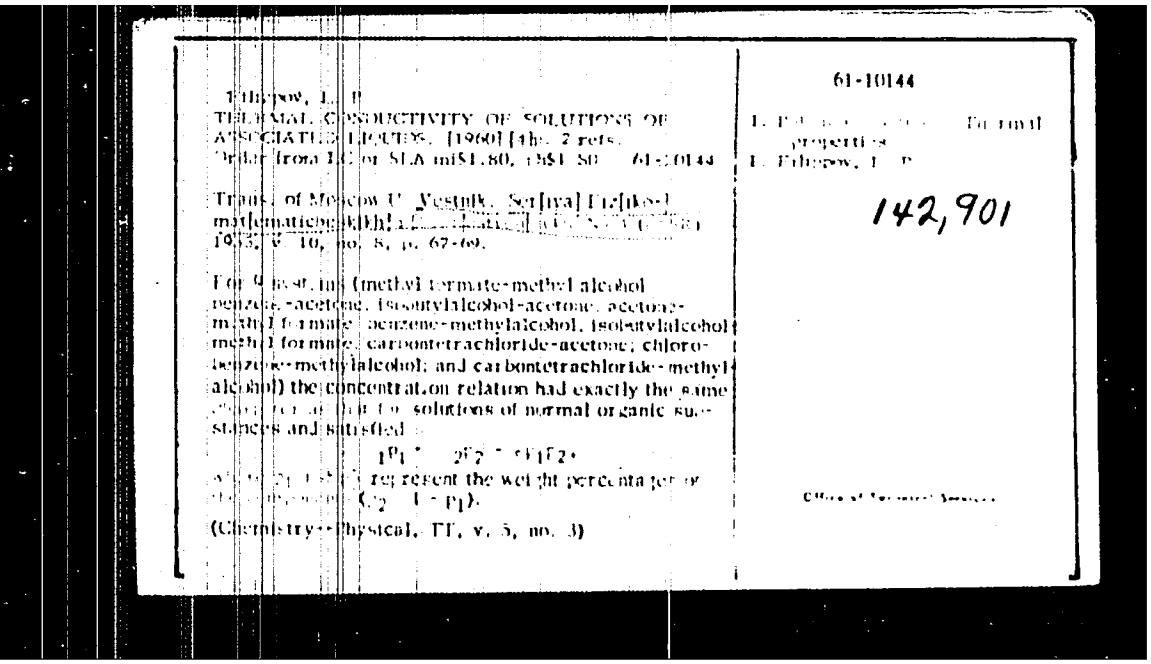

Tikhonov, L. P.
THERMAL CONDUCTIVITY OF SOLUTIONS OF ASSOCIATED LIQUIDS. [1960] [4p. 2 refs.
Order from IPST or SLA mi$1.80, ph$1.80 61-10144

Trans. of Moscow U. Vestnik. Ser[iya] I[z][kov-] mat[ematicheskikh] i [illegible] (Moscow U. Bull. Ser. I, Math. Mech.) 1958, v. 10, no. 8, p. 67-69.

For 9 systems (methyl formate-methyl alcohol, benzene-acetone, isobutylalcohol-acetone, acetone-methyl formate, benzene-methylalcohol, isobutylalcohol-methyl formate, carbontetrachloride-acetone, chlorobenzene-methylalcohol, and carbontetrachloride-methylalcohol) the concentration relation had exactly the same [illegible] for solutions of normal organic substances and satisfied

$$\lambda P_1 + \lambda_2 P_2 + \alpha P_1 P_2,$$

where P_1 and P_2 represent the weight percentage of [illegible] ($P_2 = 1 - P_1$).

(Chemistry--Physical, TT, v. 5, no. 3)

61-10144

1. [illegible] Thermal properties
I. Tikhonov, L. P.

142,901

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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Influence of Minor Nitrogen and Oxygen Impurities on the Secondary Discharge Current and Determination of the Nitrogen Content of Argon, by M. Ya. Vasil'yeva, I. I. Tsygankova, /0 pp

RUSSIAN, per, Vest Moskov Univ, Ser Fiziko-Matemat i Estestvennykh Nauk, No 8, 1955, pp 81-86.

DSIR LLU RTS 1632
OTS 61-15403 (4.10)

Sci - Chem

Oct 60

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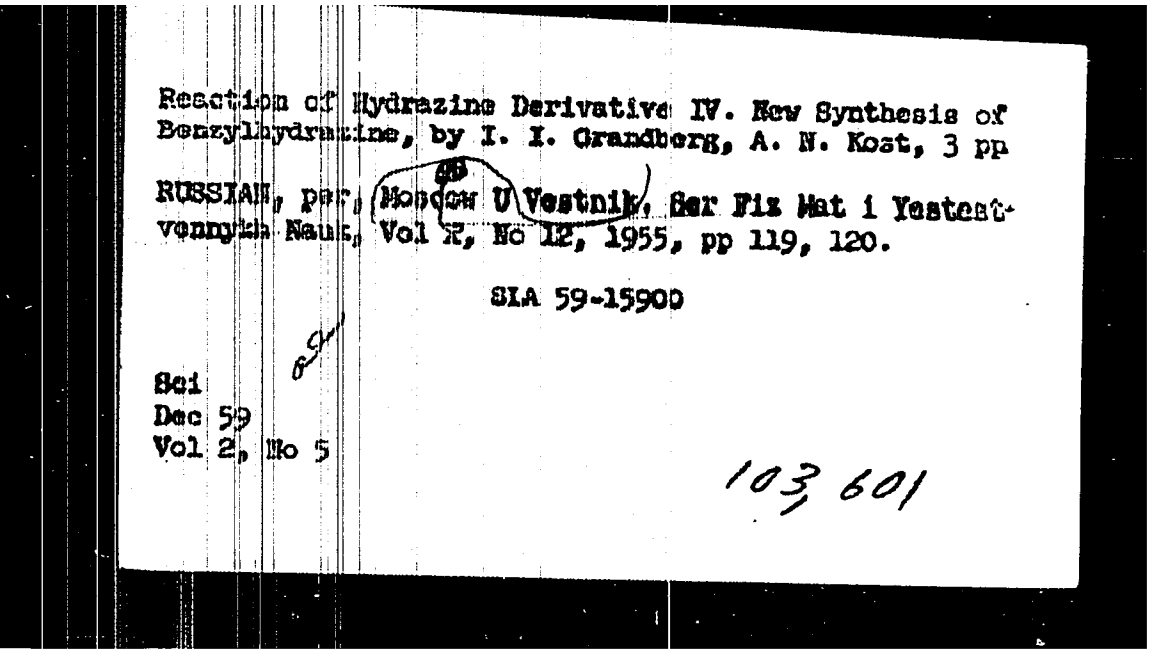

Reaction of Hydrazine Derivative IV. New Synthesis of Benzylhydrazine, by I. I. Grandberg, A. N. Kost, 3 pp

RUSSIAN, per, Moscow U Vestnik, Ser Fiz Mat i Yestestvennykh Nauk, Vol X, No 12, 1955, pp 119, 120.

SIA 59-15900

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Dec 59
Vol 2, No 5

103, 601

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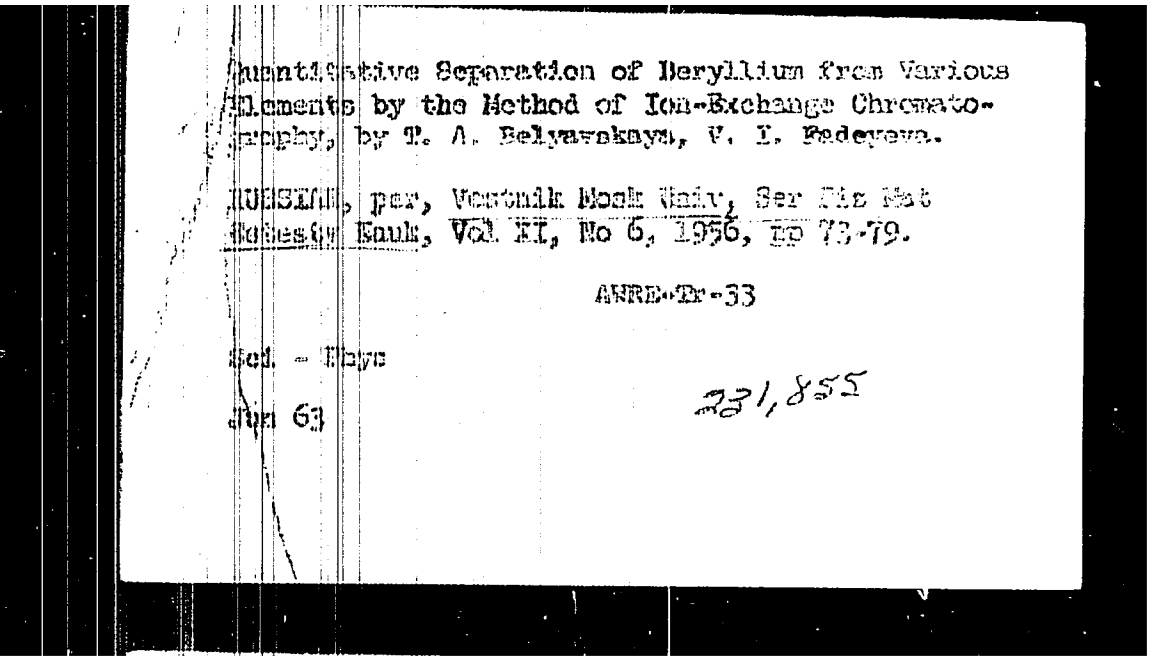

Quantitative Separation of Beryllium from Various Elements by the Method of Ion-Exchange Chromatography, by T. A. Belyavskaya, V. I. Fedeyeva.

Uch Zap, per, Vestnik Mosk Univ, Ser Fiz Mat Estestv Nauk, Vol XI, No 6, 1956, pp 73-79.

AMRE-Tr-33

Ed. - Hays

Jun 63

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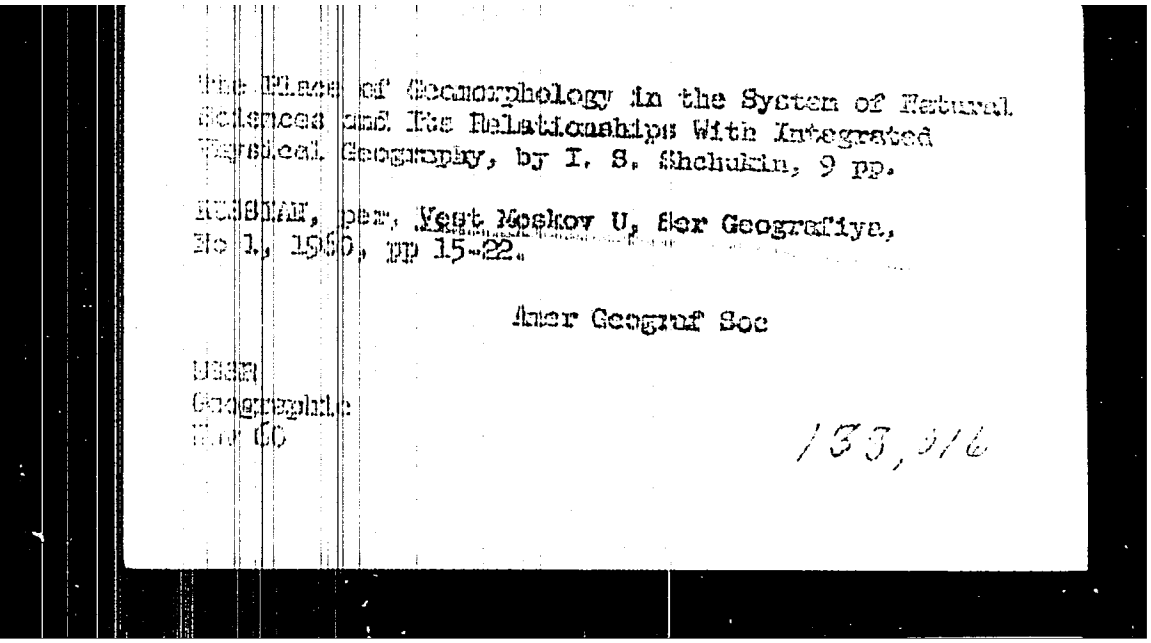

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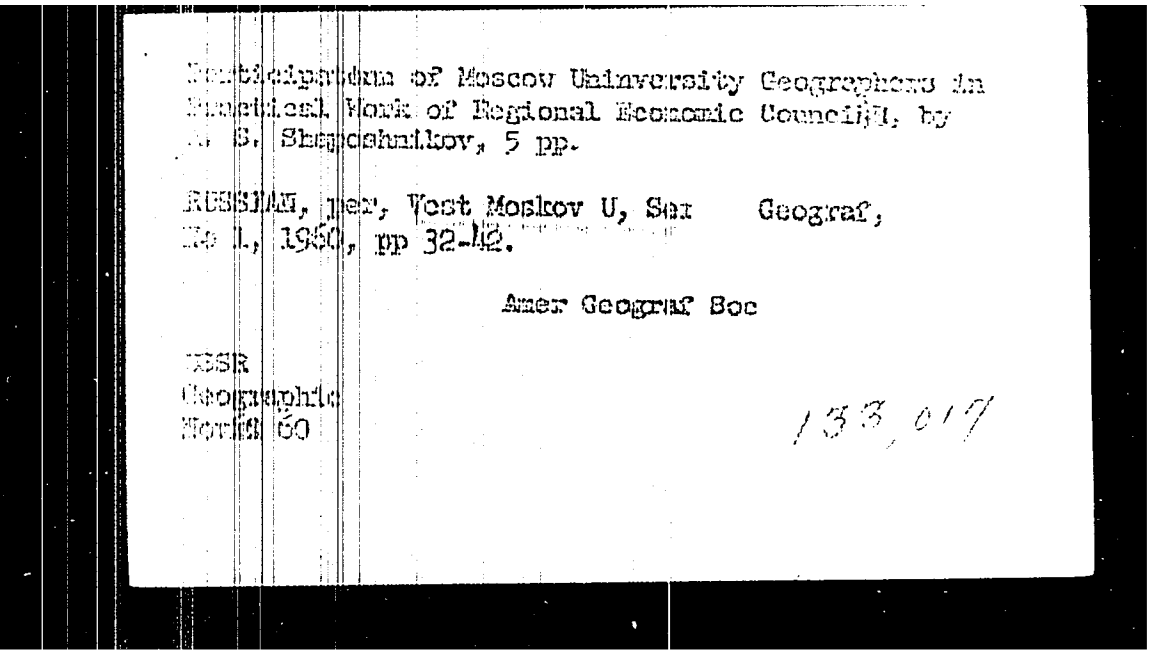

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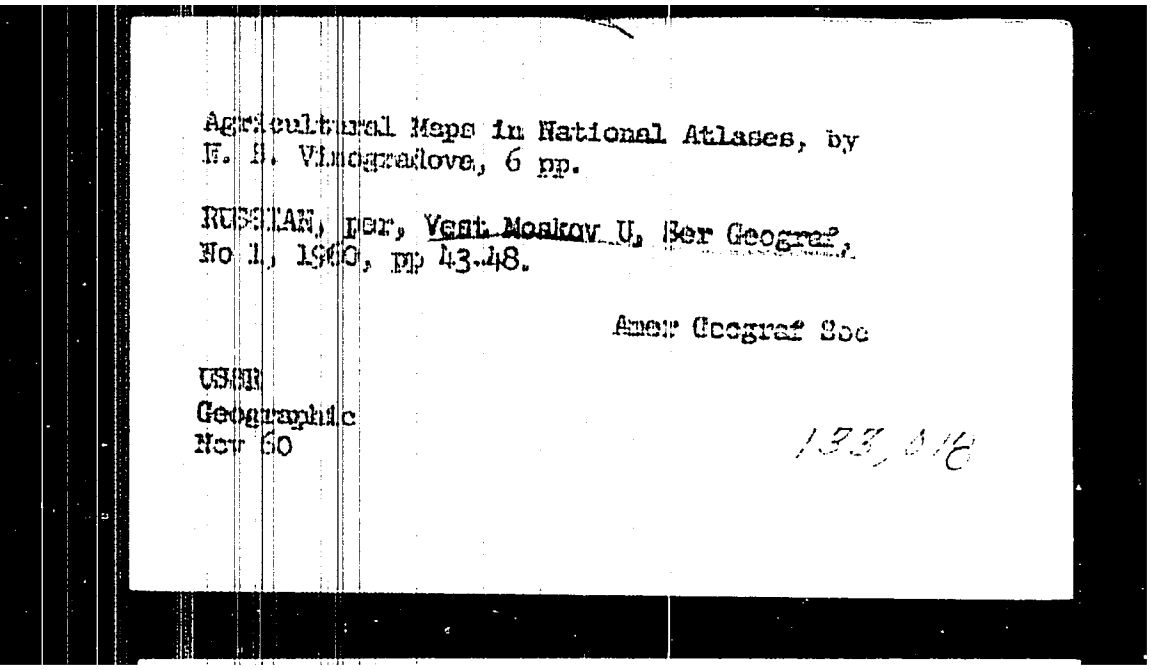

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E. B. Vinogradova, 6 pp.

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6 pp.

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[redacted] Econ

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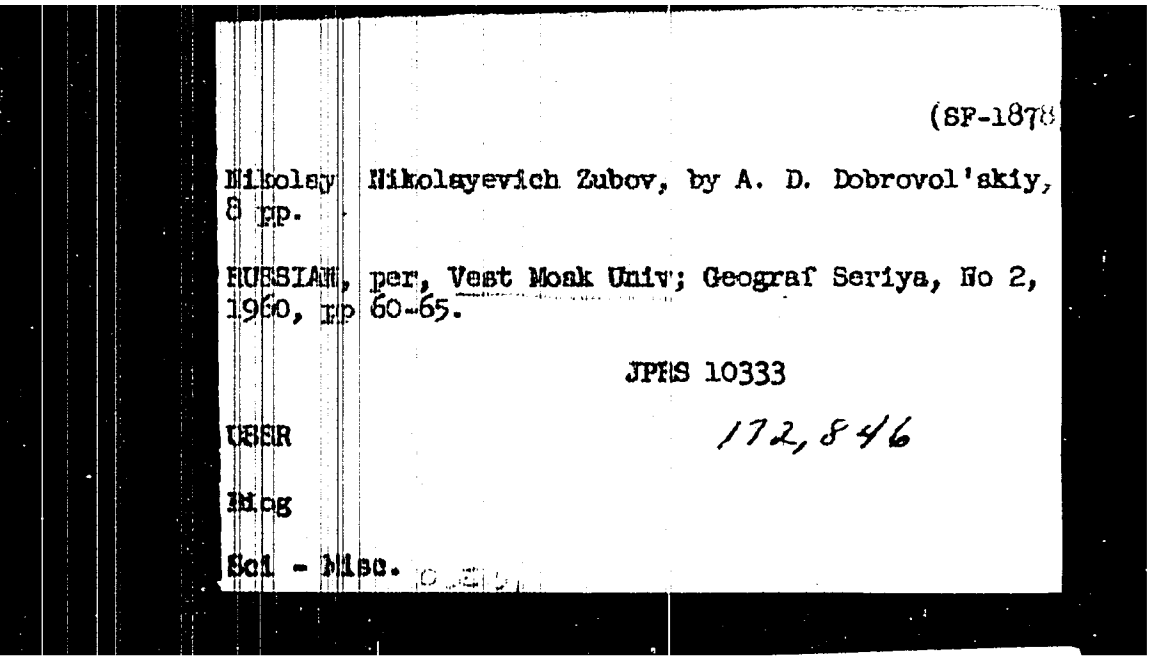

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JPRS 10333

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Sci - Misc.

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Some Problems of Electric Power Development in the Kuybyshev Economic Administrative Region, by P. N. Stepanov, Yu. N. Savenko, 7 pp.

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The Construction of Economic Models of Regional and Local Territorial-Production Complexes, by Yu. G. Saushkin, 7 pp.

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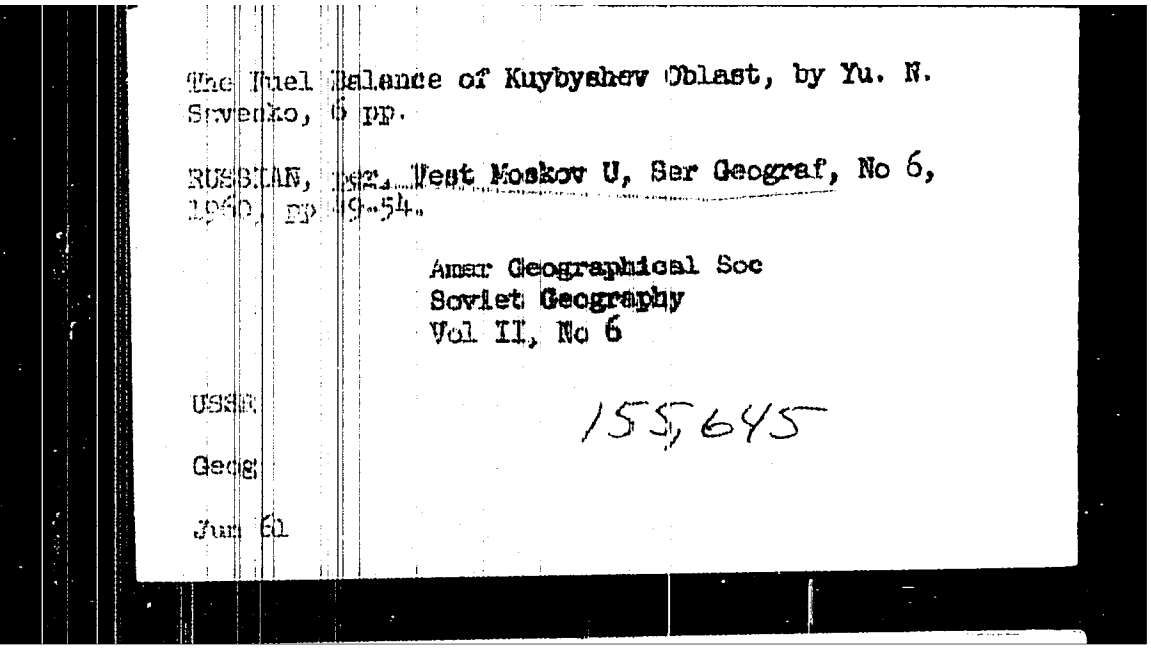

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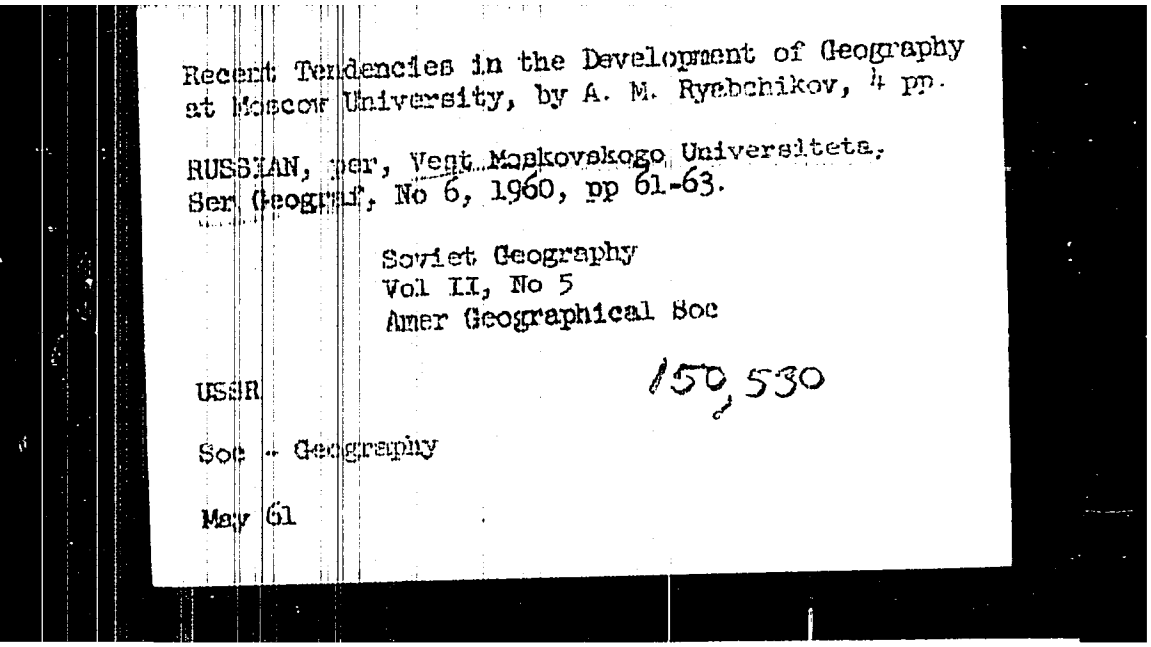

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Economic Geography at the 1960 International Geographical Congress, by Yu. G. Saushkin, 8 pp.

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Sep 61

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Velocity of Deformation of a Hollow Cylinder Subjected to Internal Pressure, by A. P. Bronskiy, 4 pp.

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AEC UCRL-Tr 875(L)

Sci - Phys

Mar 63

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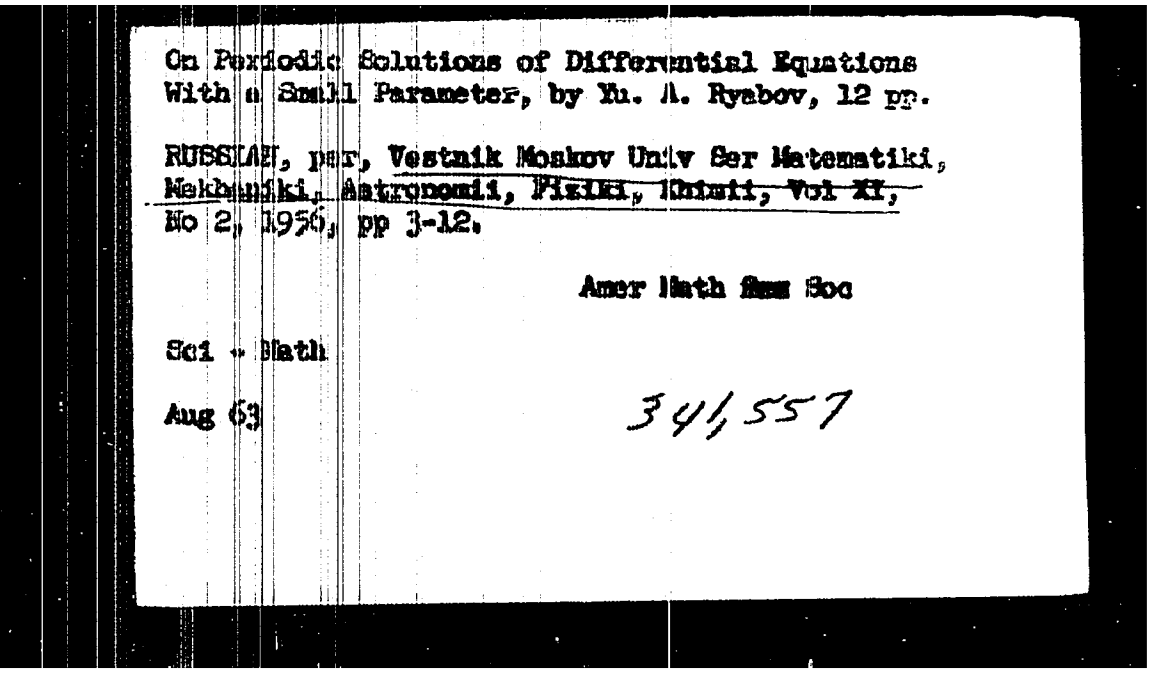

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RUSSIAN, per, Vestnik Moskov Univ Ser Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii, Vol XI, No 2, 1956, pp 3-12.

Amer Math Rev Soc

Sci - Math

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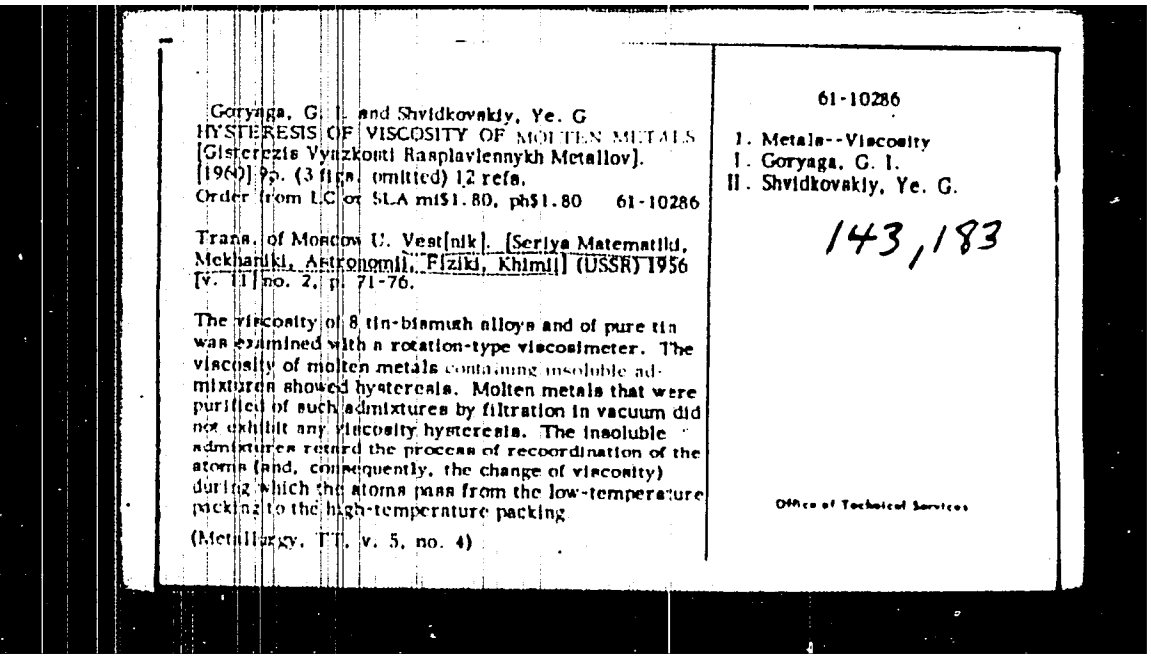

Goryaga, G. I. and Shvidkovskiy, Ye. G
HYSTERESIS OF VISCOSITY OF MOLTEN METALS
[Gisterezis Vyazkosti Rasplavlennykh Metallov].
[1960] 9p. (3 figs. omitted) 12 refs.
Order from LC or SLA mf$1.80, ph$1.80 61-10286

Trans. of Moscow U. Vest[nik]. [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1956 [v. 11] no. 2, p. 71-76.

The viscosity of 8 tin-bismuth alloys and of pure tin was examined with a rotation-type viscosimeter. The viscosity of molten metals containing insoluble admixtures showed hysteresis. Molten metals that were purified of such admixtures by filtration in vacuum did not exhibit any viscosity hysteresis. The insoluble admixtures retard the process of recoordination of the atoms (and, consequently, the change of viscosity) during which the atoms pass from the low-temperature packing to the high-temperature packing.

(Metallurgy, TT, v. 5, no. 4)

61-10286

1. Metals--Viscosity
I. Goryaga, G. I.
II. Shvidkovskiy, Ye. G.

143,183

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Alimarin, I. P. and Gibalo, I. M.
EXTRACTION OF NIOBIUM, TANTALUM AND TUNGSTEN 8-HYDROXYQUINOLINATES. [1960] 4p, 4 refs.
Order from LC or SLA mi$1.80, ph$1.80 60-16522

Trans. of Moscow U. Vestnik. Ser[iya Matematiki] Mekh[aniki] Astron[omii] Fiz[iki] Khim[ii] (USSR) 1956, v. 11, no. 2, p. 155-188.

Experiments showed that niobium 8-hydroxyquinolinate can be extracted rapidly and quantitatively by a number of organic compounds, at p^H 6-9, from solutions containing 2.5% of ammonium tartrate or citrate; tantalum and tungsten 8-hydroxyquinolinates are not extracted by organic solvents under these conditions. Methods for separating niobium from tantalum by extraction of the 8-hydroxyquinolinate with isoamyl alcohol, and from tungsten by extraction of the 8-hydroxyquinolinate with chloroform, were developed.
(Chemistry--Analytical, TT, v. 5, no. 7)

60-16522

1. Niobium--Solvent extraction
2. Tantalum--Solvent extraction
3. Tungsten--Solvent extraction
4. Quinolinol--Solvent properties
I. Alimarin, I. P.
II. Gibalo, I. M.

149.340

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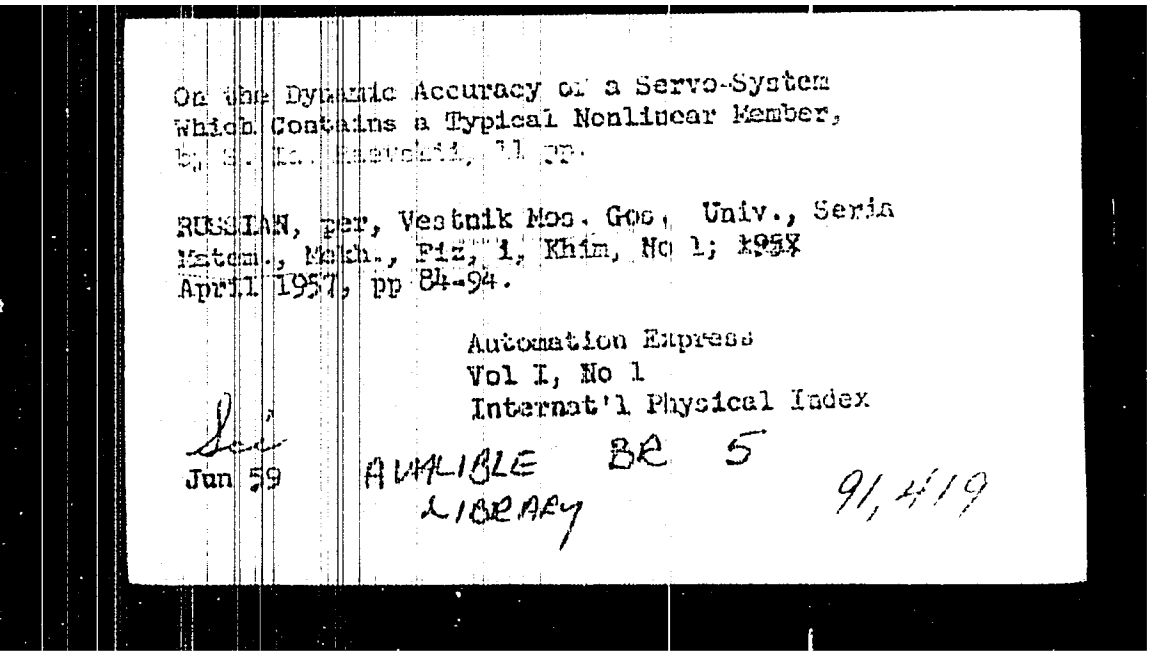

On the Dynamic Accuracy of a Servo-System Which Contains a Typical Nonlinear Member, by S. M. Kaverskii, 11 pp.

RUSSIAN, per, Vestnik Mos. Gos. Univ., Seria Matem., Mekh., Fiz, i, Khim, No 1; 1957 April 1957, pp 84-94.

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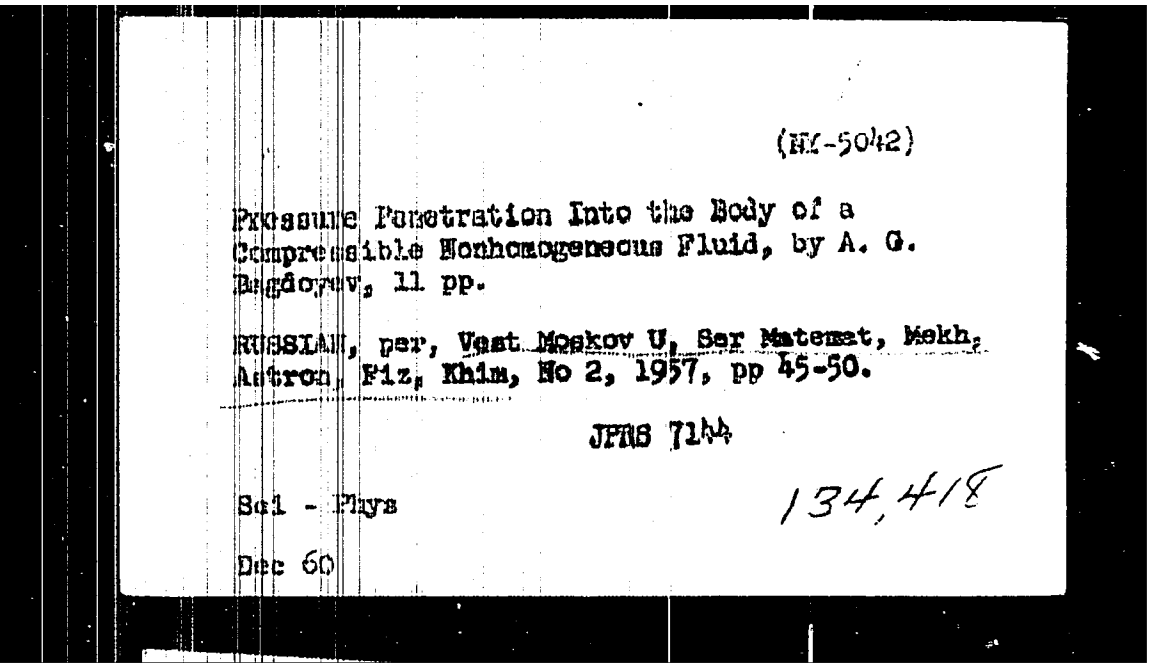

(NC-5042)

Pressure Penetration Into the Body of a Compressible Nonhomogeneous Fluid, by A. G. Bagdoyev, 11 pp.

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JPRS 7144

Sci - Phys

Dec 60

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(DC-1039)

Experimental Investigation of the Fine Structure of the Ionosphere, by V. D. Gusev, K. Ye. Arkhangelskiy, 11 pp.

RUSSIAN, bimo per, Vest Moskov Univer, Ser Matemat, Astron, Fiz, Khim, No 2, Moscow, Mar/Apr 1957, pp 73-83.

US JPRS/DC-L-606

Sci - Geophysics, ionosphere studies

69, 536

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

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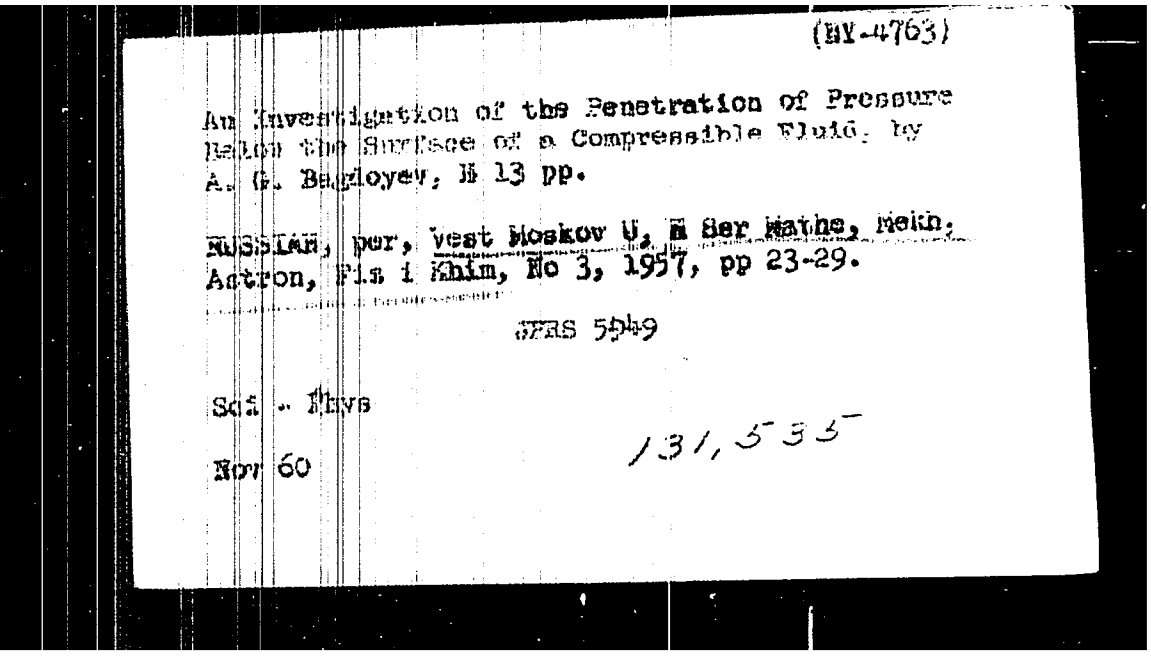


(BY-4763)

An Investigation of the Penetration of Pressure Below the Surface of a Compressible Fluid, by A. G. Bagdoyev, 13 pp.

RUSSIAN, per, Vest Moskov U, Ser Matha, Mekh, Astron, Fiz i Khim, No 3, 1957, pp 23-29.

SFRS 5949

Sci - Phys

Nov 60

131,533

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Obtemperanskaya, S. I., Terent'ev, A. P., and Buzlanova, M. M.
THE QUANTITATIVE DETERMINATION OF THIOALCOHOLS AND THIOPHENOLS. 10 July 62 [5]p. 8 refs.
Order from OTS or SLA $1.10 62-18974

Trans. of Moscow U. Vestnik. Ser[iya] Mat[ematiki] Mekh[aniki] Astronomii] Fiz[iki] Khim[ii] (USSR) 1957, v. 12, no. 3, p. 145-147.

DESCRIPTORS: *Quantitative analysis, *Thio radicals, *Alcohols, *Phenols, Dioxides, Ethylenes, Heterocyclic compounds, Acrylonitriles.

A new method for the analysis of thioalcohols and thiophenols, based on the cyanoethylation reaction is presented. Which is as accurate as the iodometric method. It was found that if a sample of a compound containing a mercapto group is treated with excess
(Chemistry - Analytical, TT, v. 9, no. 5) (over)

62-18974

I. Obtemperanskaya, S. I.
II. Terent'ev, A. P.
III. Buzlanova, M. M.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Rumyantsev, V. V.
ON STABILITY OF MOTION RELATIVE TO PART OF THE VARIABLES (Ob Ustoichivosti Dvizheniya po Otnosheniyu k Chasti Peremennykh) tr. by William G. Vogt. 26 Oct 61, 11pi 5 refs. Control Theory Group Technical Repr. no. 8.
Order from Dept. of Electrical Engineering Dept., U. of Pittsburgh, Pittsburgh 13, Pa.

Trans. of Moscow U. Vestnik's [Seriya Matematiki Mekhaniki [Astronomii, Fiziki, Khimii] (USSR) 195- [v. 12] no. 4, p. 9-16.

DESCRIPTORS: Equations of motion, Differential equations, Stability, Perturbation theory, *Mechanics, Control.

(Mathematics, TT, v. 9, no. 7)

62-34406

1. Title: Liapunov method
I. Rumyantsev, V. V.
II. UP CTG/TR-8
III. Pittsburgh U. School of Engineering, Pa.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Gusev, V. D., Vinogradova, M. B. and others.
INVESTIGATION OF THE IRREGULAR STRUCTURE OF THE IONOSPHERE (Issledovanie Neodnorodnoi Struktury Ionosfery) tr. by Roy Flagg. Oct 60 [12]p. 21 refs. AmMetSoc-T-R-332+.
Order from CTS or SLA $1.60 61-23710

Trans. of Moscow U. Vestnik. [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1957 [v. 12] no. 4, p. 129-136.
Another translation is available from OTS $0.50 as part of 60-21437 [1960] 18p.

DESCRIPTORS: *Ionosphere, Electrons, Density, Radio waves, Scattering.

Results are surveyed of research since 1947, with special emphasis on the work of Gusev and his associates.

(Earth Sciences--Atmosphere, TT, v. 6, no. 5)

61-23710

I. Gusev, V. D.
II. Vinogradova, M. B.
III. AmMetSoc-T-R-332
IV. American Meteorological Society, Boston, Mass.
V. Contract AF 19(604)6113

180597

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Noctilucent Clouds, by A. Kh. Khrgian.

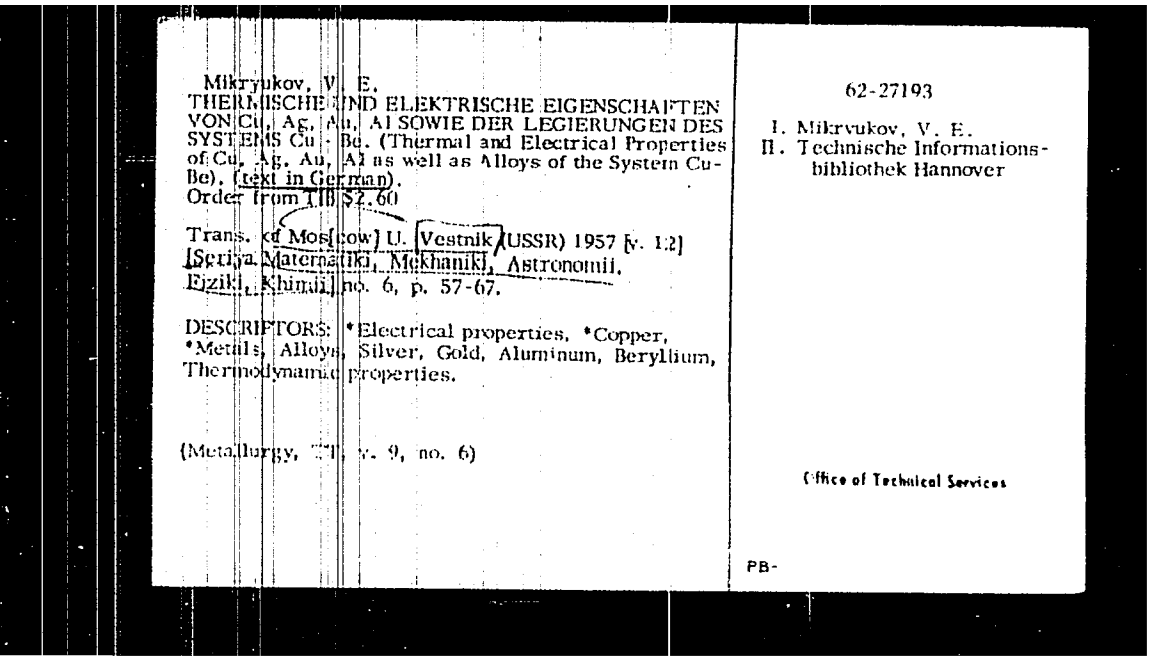
RUSSIAN, bk, Vest Moskov. Univ. Ser Matemat, Mekh i Astron, No 6, 1957, pp 51-55.

V-11 XII, *AID

Sci-Geophys
Feb 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Mikryukov, V. E.
THERMISCHE UND ELEKTRISCHE EIGENSCHAFTEN VON Cu, Ag, Au, Al SOWIE DER LEGIERUNGEN DES SYSTEMS Cu - Be. (Thermal and Electrical Properties of Cu, Ag, Au, Al as well as Alloys of the System Cu-Be). (text in German).
Order from TIB $2.60

Trans. of Mos[cow] U. Vestnik (USSR) 1957 [v. 12] [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] no. 6, p. 57-67.

DESCRIPTORS: *Electrical properties, *Copper, *Metals, Alloys, Silver, Gold, Aluminum, Beryllium, Thermodynamic properties.

(Metallurgy, TT, v. 9, no. 6)

62-27193

I. Mikryukov, V. E.
II. Technische Informationsbibliothek Hannover

Office of Technical Services

PB-

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Investigation of Magnetooptic Resonance in Ferromagnetics, by G. S. Krinchik, 21 pp.

RUSSIAN, per, Vestnik Moscow U. Seri Mat Mekh, Astron Fiz, Khim, Vol XII, No 6, 1957, pp 87-93.

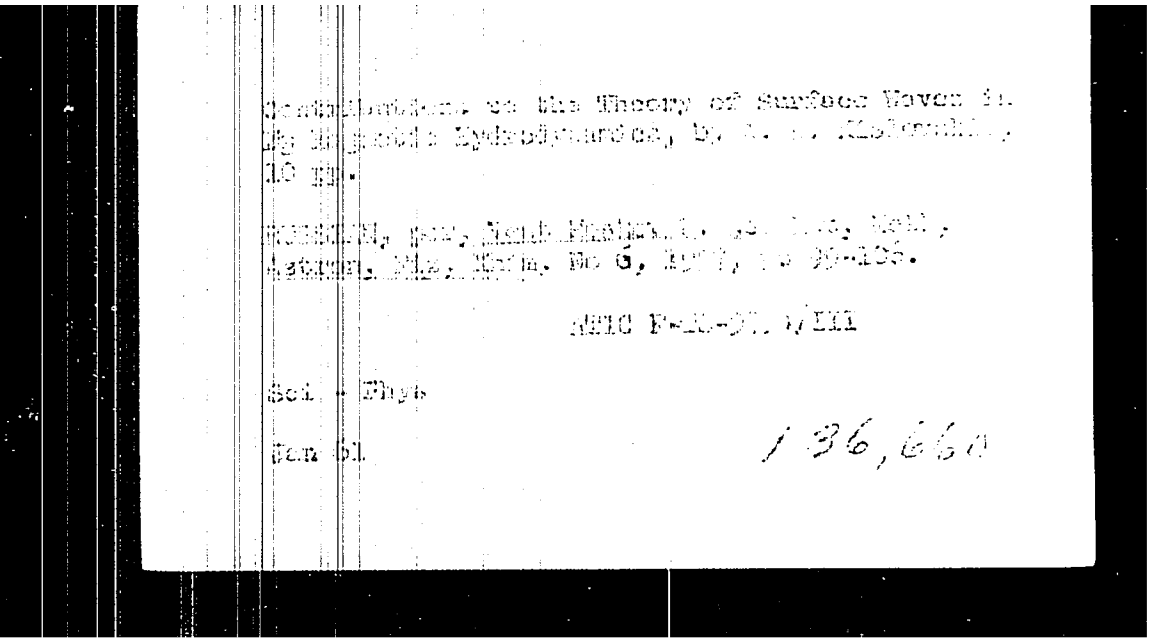
SLA 59-12457

Sci - Phys
OTS I, 9
Jun 59

89,549

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Contribution to the Theory of Surface Waves in
[illegible] Hydrodynamics, by [illegible]
10 pp.

[illegible], Proc. Nath Phys. [illegible],
Letters, Vol. XXIV, No 6, 1[illegible], pp 99-105.

NRID P-10-57. WIII

Sci - Phys

Jan 61

136,660

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Plastic Flow During Simultaneous Continuous Stretching and Torsion Where the Torsional Moments are Kept Light, by B. M. Malyshev, 19 pp.

RUSSIAN, pub., Vest Moskovskogo Universiteta, Ser Matemat., Mekhan, Astronomii, Fiz, i Khim, Nr 1, 1958, pp 55-68. 9676659

FTD-TT-62-605

316,906

Sci - Phys

Nov 62

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

On the Influence of Unilateral Elastic Deformations on the Curie Point of Ferromagnetics, by K. P. Belov, A. M. Kadomtseva, 8 pp.
RUSSIAN, per, Vest Moskov Univ Seriya Matemat, Mekh, Astron, Fiz i Khim, Vol II, 1958, pp 133-138x6.
9226126
AEC-SC-T-64-1648

Sci-Math
Jan 65

270,625

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Yarov-Yarovoi, M. S.
ON THE COMPUTATION OF HIGHER PARTIAL DERIVATIVES OF A COMPOSITE FUNCTION [REPT. 1]. [1962] 15p. 2 refs.
Order from OTS or SLA $1.60 63-10377

Trans. of Moscow U. /Vestnik [Seriya Matematiki Mekhanika, Astronomii, Fiziki, Khimii] (USSR) 1958 [v. 13] no. 1. p. 87-95.

DESCRIPTORS: *Partial differential equations, *Functions, *Operators (Mathematics), Integration, Polynomials, Series.

(Mathematics, TT, v. 9, no. 12)

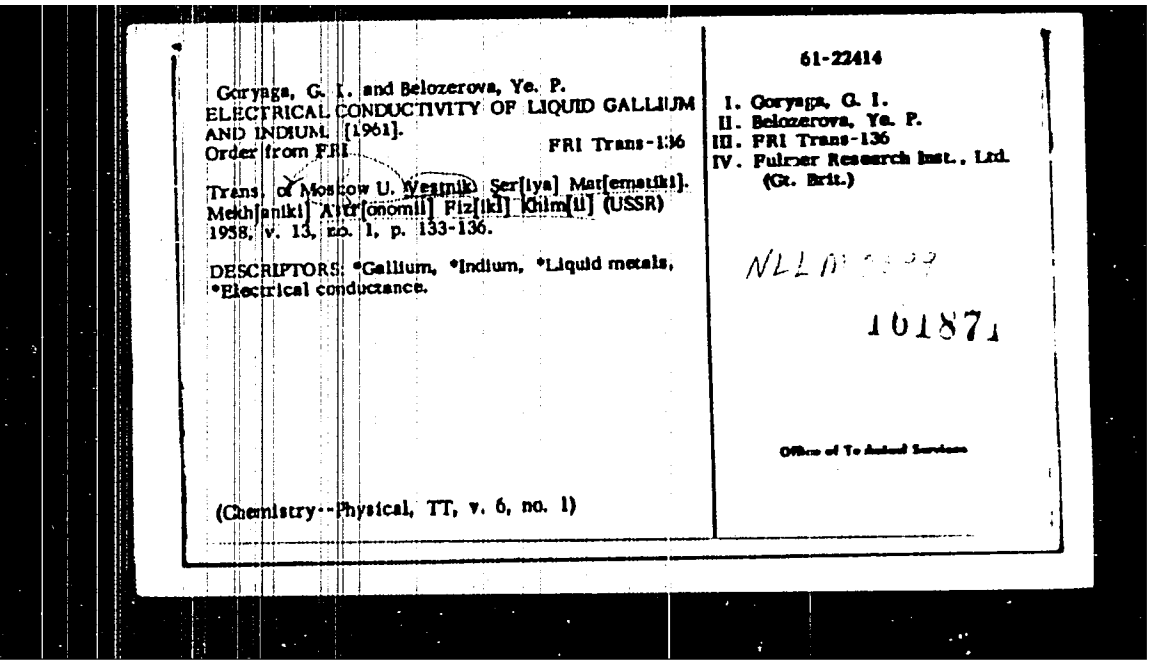
63-10377

1. Title: Composite function.
I. Yarov-Yarovoi, M. S.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Goryaga, G. I. and Belozerova, Ye. P.
ELECTRICAL CONDUCTIVITY OF LIQUID GALLIUM AND INDIUM. [1961].
Order from FRI FRI Trans-136

Trans. of Moscow U. Vestnik Ser[iya] Mat[ematiki]. Mekh[aniki] Astr[onomii] Fiz[iki] Khim[ii] (USSR) 1958, v. 13, no. 1, p. 133-136.

DESCRIPTORS: *Gallium, *Indium, *Liquid metals, *Electrical conductance.

(Chemistry--Physical, TT, v. 6, no. 1)

61-22414

I. Goryaga, G. I.
II. Belozerova, Ye. P.
III. FRI Trans-136
IV. Fulmer Research Inst., Ltd. (Gt. Brit.)

NLL [illegible]

101871

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

15 862 US-14

TARASEVICH N. I., KHLYSTOVA A. D.

The effect of additions of some substances on the intensity of spectral lines of niobium and tantalum

Vestn. Moskovsk. Univ., Ser. Mat., Mekh., Astron., Fiz. i Khim., 13, No. 1, 215-222 (1958)

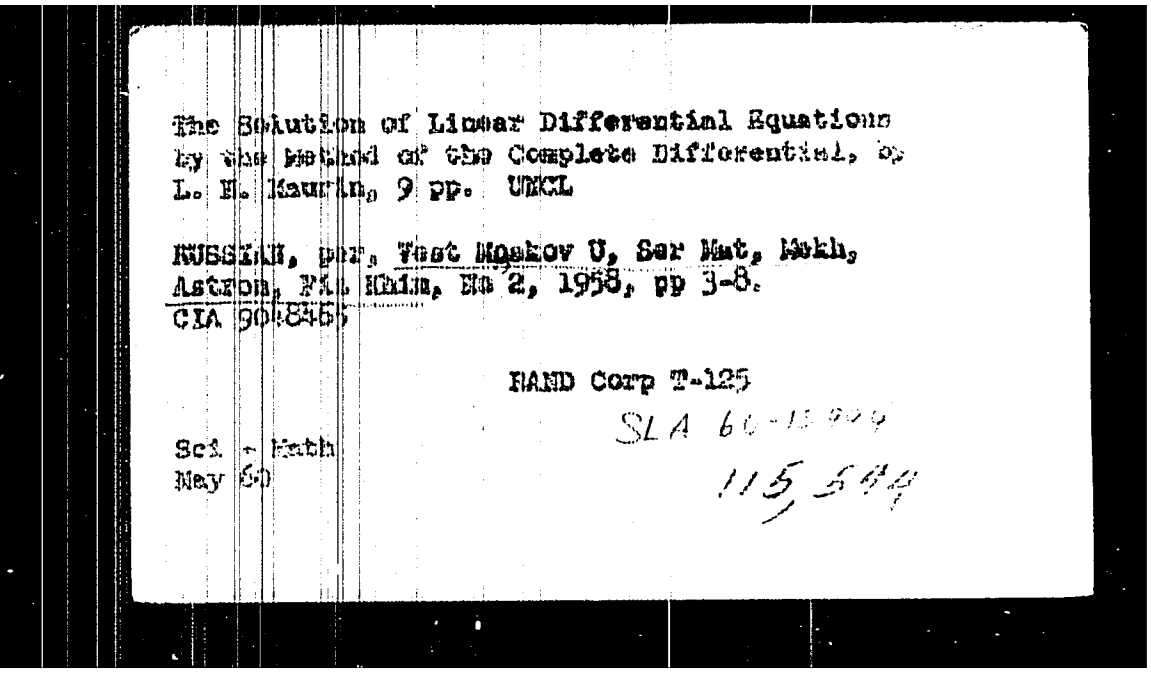
ATS-21N52R. $ 12.50, 61-25043 - English
Abs.: NSA, 13, No. 11, ref. 9781 (1959) -

AT5 AT-W95

Euratom

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



The Solution of Linear Differential Equations by the Method of the Complete Differential, by L. E. Kaufin, 9 pp. UMKL

RUSSIAN, pub, Tsst Moskov U, Ser Mat, Mekh, Astron, Fiz, Khim, No 2, 1958, pp 3-8.
CIA 90-84465

RAND Corp T-125

SLA 60-15994

115 594

Sci - Math
May 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Yarov-Yarovoi, M. S.
ON THE COMPUTATION OF HIGHER PARTIAL DERIVATIVES OF THE COMPOSITE FUNCTION, REPT. 2. [1962] 13p. 2 refs.
Order from OTS or SLA $1.60 63-10378

Trans. of Moscow U. Vestnik [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1958 [v. 13] no. 2, p. 67-75.

DESCRIPTORS: *Partial differential equations, *Functions, Integration, Polynomials, Equations, Series.

(Mathematics, TT, v. 9, no. 12)

63-10378

1. Title: Composite functions
I. Yarov-Yarovoi, M. S.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Absorption of Radio Waves at Non Stationary Processes and Nonlinear Effects, by L. K. Nerovnya, 25 pp.

RUSSIAN, per, Vest Moskov U, Ser Mate Mekh, Astron, Fiz Khim, Vol XIII, No 2, 1958, pp 93-102.

SLA 60-10695

Sci

126,939

OTS, Vol III, No 6
Sep 60

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

On the Locking of a Molecular Generator by a Strong External Force, by N. K. Maneshin, R. V. Khokhlov. RUSSIAN, per, Vest Moskov Univ Ser Matemat, Mekh Astron Fiz Khim, Vol XIII, No 2, 1958, pp 109-113.

*Navy/APL J323

Sci - phys
Mar 64

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Cherkasov, A. N.
A NOTE ON LINEAR DIFFERENTIAL EQUATIONS OF THE SECOND ORDER. [1962] 9p.
Order from OTS or SLA $1.10 62-20220

Trans. of Moscow U. Vestnik, [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1958 [v. 13] no. 3, p. 13-16.

DESCRIPTORS: *Equations, *Differential equations, Integration.

(Mathematics, TT, v. 9, no. 11)

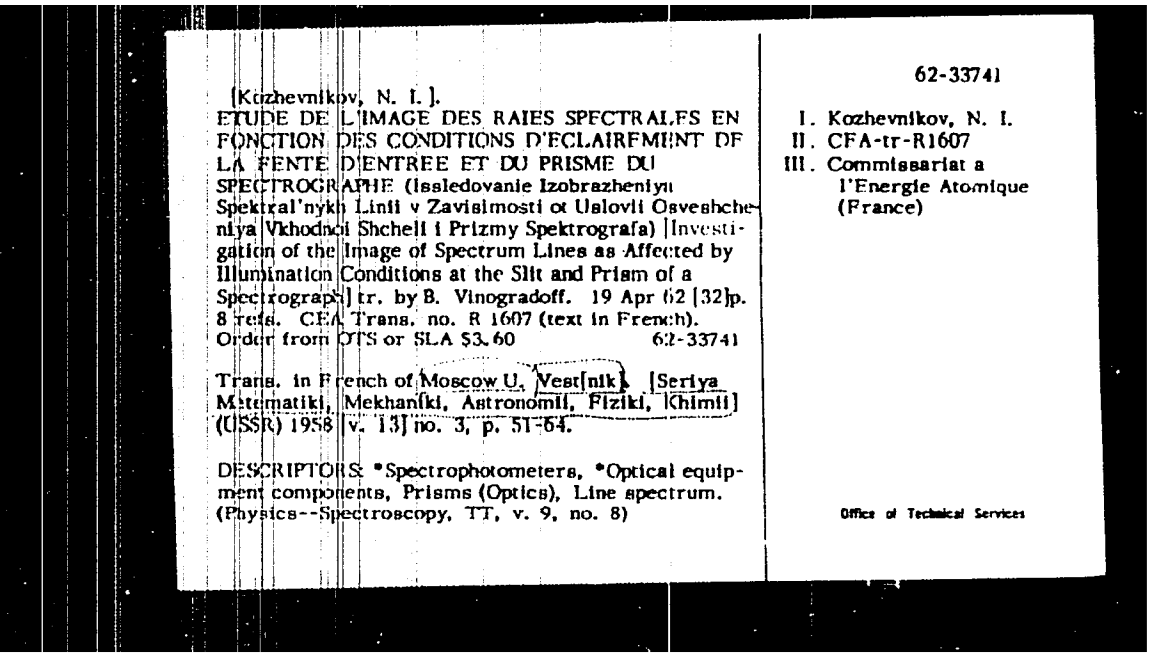
62-20220

I. Cherkasov, A. N.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



[Kozhevnikov, N. I.].
ETUDE DE L'IMAGE DES RAIES SPECTRALES EN FONCTION DES CONDITIONS D'ECLAIREMENT DE LA FENTE D'ENTREE ET DU PRISME DU SPECTROGRAPHE (Issledovanie Izobrazheniya Spektral'nykh Linii v Zavisimosti ot Usloviĭ Osveshcheniya Vkhodnoĭ Shcheli i Prizmy Spektrografa) [Investigation of the Image of Spectrum Lines as Affected by Illumination Conditions at the Slit and Prism of a Spectrograph] tr. by B. Vinogradoff. 19 Apr 62 [32]p. 8 refs. CEA Trans. no. R 1607 (text in French). Order from OTS or SLA $3.60 62-33741

Trans. in French of Moscow U. Vest[nik] [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1958 [v. 13] no. 3, p. 51-64.

DESCRIPTORS: *Spectrophotometers, *Optical equipment components, Prisms (Optics), Line spectrum. (Physics--Spectroscopy, TT, v. 9, no. 8)

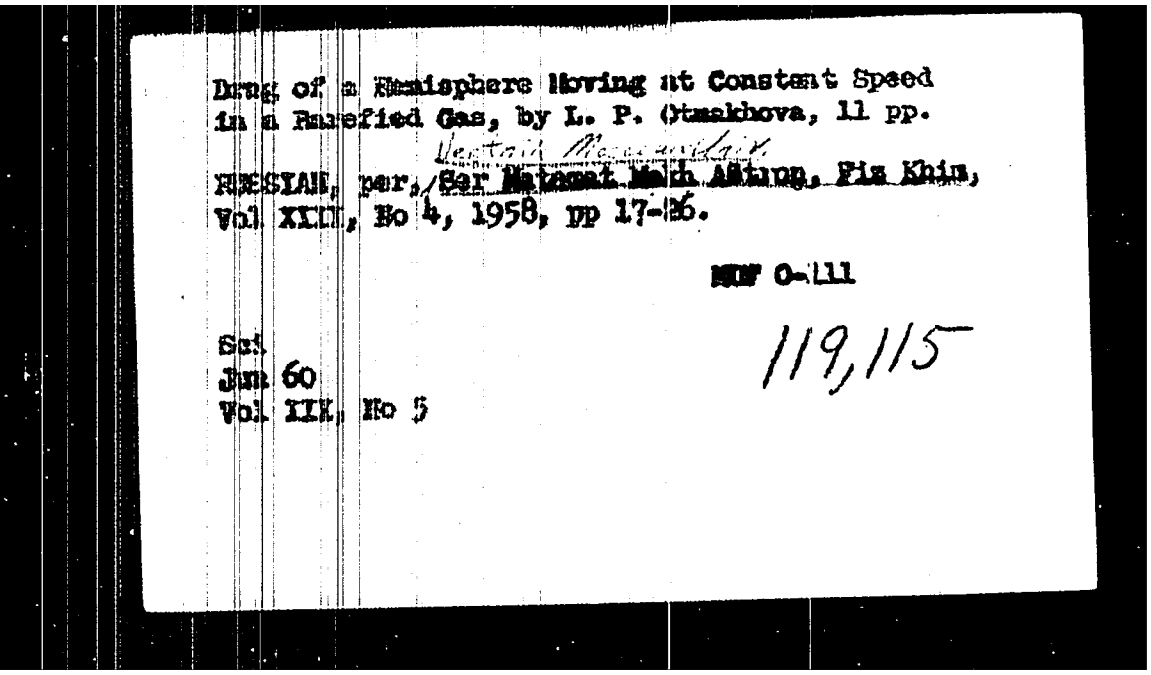
62-33741

I. Kozhevnikov, N. I.
II. CFA-tr-R1607
III. Commissariat a l'Energie Atomique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Drag of a Hemisphere Moving at Constant Speed in a Rarefied Gas, by L. P. Grashkova, 11 pp.

RUSSIAN, per, Ser Matemat Mekh Astron, Fiz Khim, Vol XIII, No 4, 1958, pp 17-26.

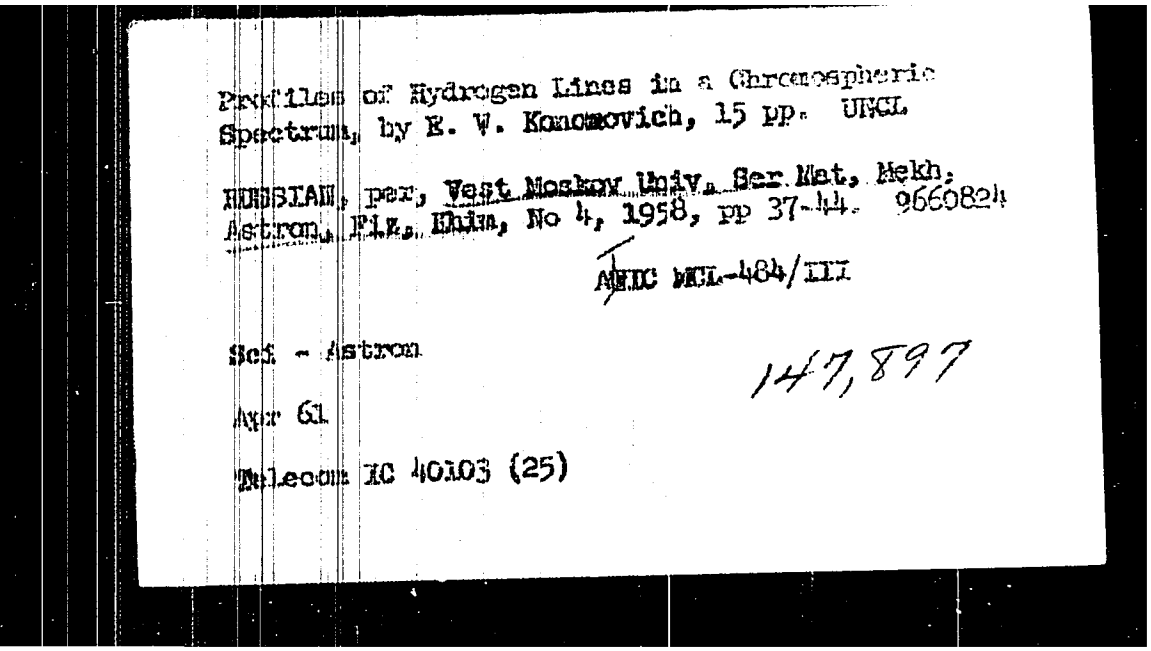
MDF O-111

119,115

Sci
Jun 60
Vol III, No 5

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Profiles of Hydrogen Lines in a Chromospheric Spectrum, by E. V. Konomovich, 15 pp. UNCL

RUSSIAN, per, Vest Moskov Univ, Ser Mat, Mekh, Astron, Fiz, Khim, No 4, 1958, pp 37-44. 966082h

AEIC MCL-484/III

147,897

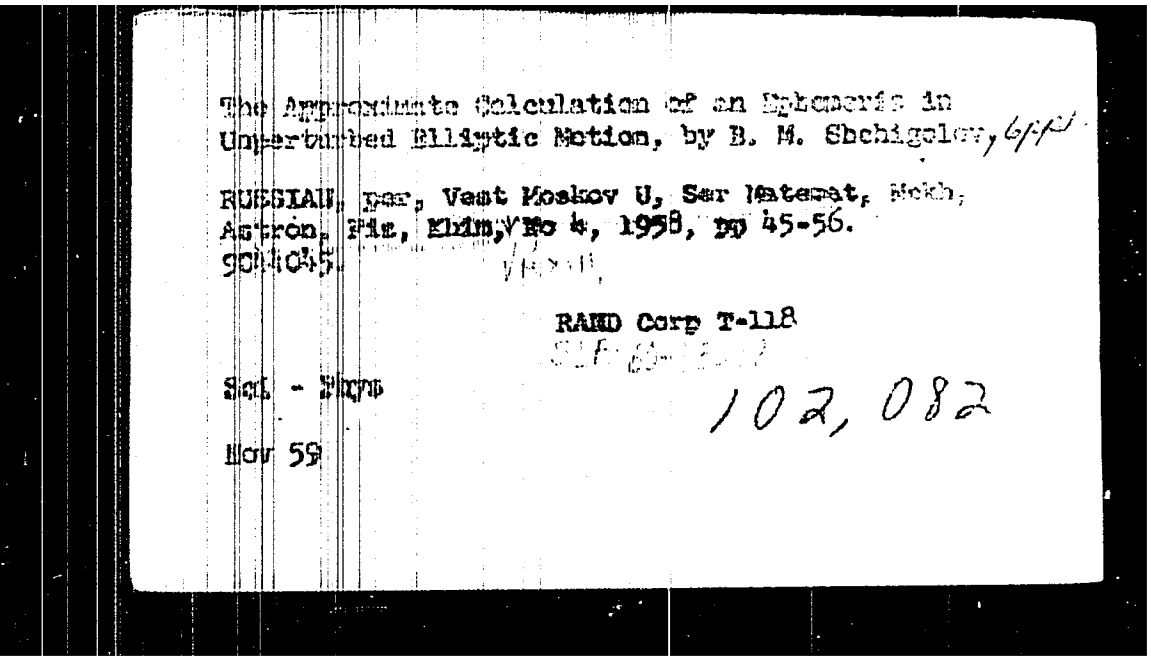
Sci - Astron

Apr 61

Telecon IC 40103 (25)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



The Approximate Calculation of an Ephemeris in Unperturbed Elliptic Motion, by B. M. Shchigolev, 6p

RUSSIAN, per, Vest Moskov U, Ser Matemat, Mekh, Astron, Fiz, Khim, No 4, 1958, pp 45-56.
9000635.

RAND Corp T-118

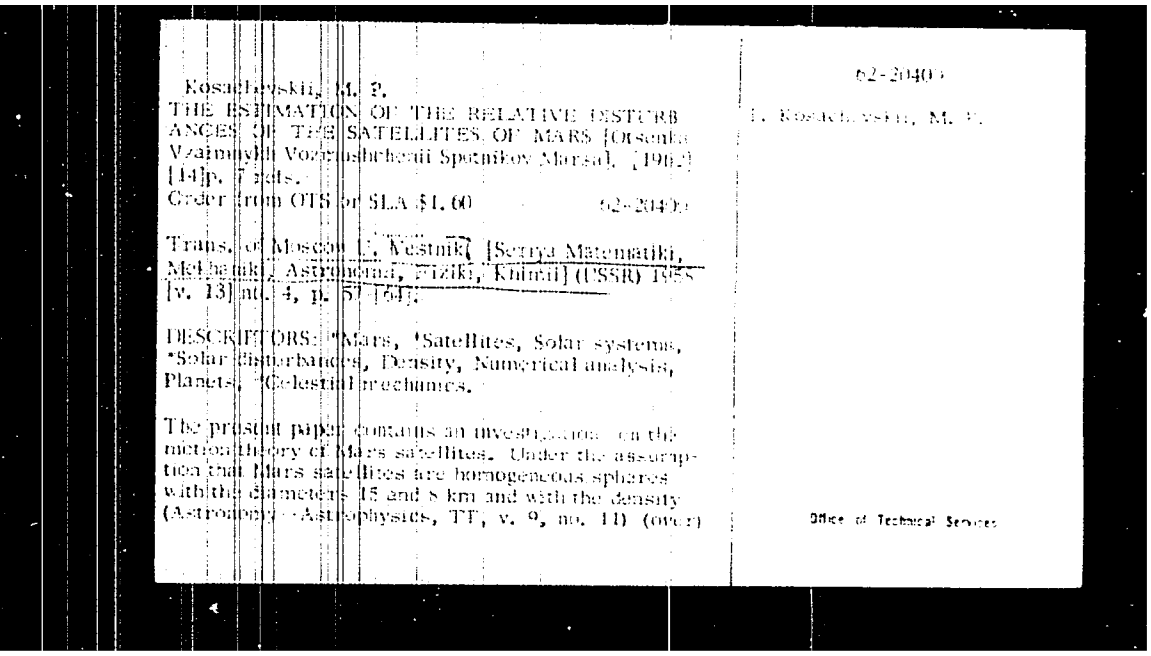
Sat - Eqn

Nov 59

102,082

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Kosachevskii, M. P.
THE ESTIMATION OF THE RELATIVE DISTURBANCES OF THE SATELLITES OF MARS [Otsenka Vzaimnykh Vozmushcheniĭ Sputnikov Marsa]. [1962] [14]p. 7 refs.
Order from OTS for SLA $1.00 62-20402

Trans. of Moscow U. Vestnik [Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii] (USSR) 1958 [v. 13] no. 4, p. 57 [64].

62-20402

I. Kosachevskii, M. P.

DESCRIPTORS: *Mars, *Satellites, Solar systems, *Solar disturbances, Density, Numerical analysis, Planets, *Celestial mechanics.

The present paper contains an investigation on the motion theory of Mars satellites. Under the assumption that Mars satellites are homogeneous spheres with the diameters 15 and 8 km and with the density (Astronomy - Astrophysics, TT, v. 9, no. 11) (over)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Osipov, A. I.
TOWARDS A THEORY OF SHOCK EXCITATION OF VIBRATION LEVELS OF DIATOMIC MOLECULES (K Teorii Udarnogo Vosbushdeniya Kolebatelnykh Urovnei Dvukhatomnykh Molekul). [1961] [15]p.
10 refs.
Order from OTS or SLA 51.60 61-28227

Trans. of Moscow U. Vestnik, Seriya Matematiki, Mekhaniki, Astronomii, Fiziki, Khimii (USSR) 1958 [v. 13] no. 4, p. 97-108.

DESCRIPTORS: *Molecules, Vibration, Excitation, Shock waves, Quantum statistics, Probability, *Molecular spectroscopy, Theory.

(Physics--Molecular, TT, v. 9, no. 1)

61-28227

I. Osipov, A. I.
II. Research International Associates, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

New Low Voltage Sources of Vacuum Ultraviolet,
by Ye. M. Akimov, 15 pp.

RUSSIAN, per, Vest Mosk Universit, Seriya Mate Mekh, Astron, Fiz, Khim, No 4, 1958, pp 109-118. 9668553

FTD-TT-62-1913

230,626

Sci-Phys
May 63

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

Margolis, E. I. and Egorova, N. F.
THE SIMULTANEOUS MICRODETERMINATION OF CARBON, HYDROGEN, AND SULFUR. [1961] [8]p. 4 refs.
Order from CFS or SLA $1.10 62-10247

Trans. of Moscow U. Vestnik. Ser[iya] Mat[ematiki] Meth[aniki] Astron[omii] Fiz[iki] Khim[ii] (USSR) 1958, v. 13, no. 4, p. 209-213
Another trans. is available from ATS $7.75 as ATS-61L34R [1959] 5p.

DESCRIPTORS: *Carbon, *Hydrogen, *Sulfur, Determination.

A method for the simultaneous microdetermination of C, H, and S in organic compounds is described, using strontium silicate as absorbent for sulfur oxides.

(Chemistry--Analytical, TT, v. 7, no. 9)

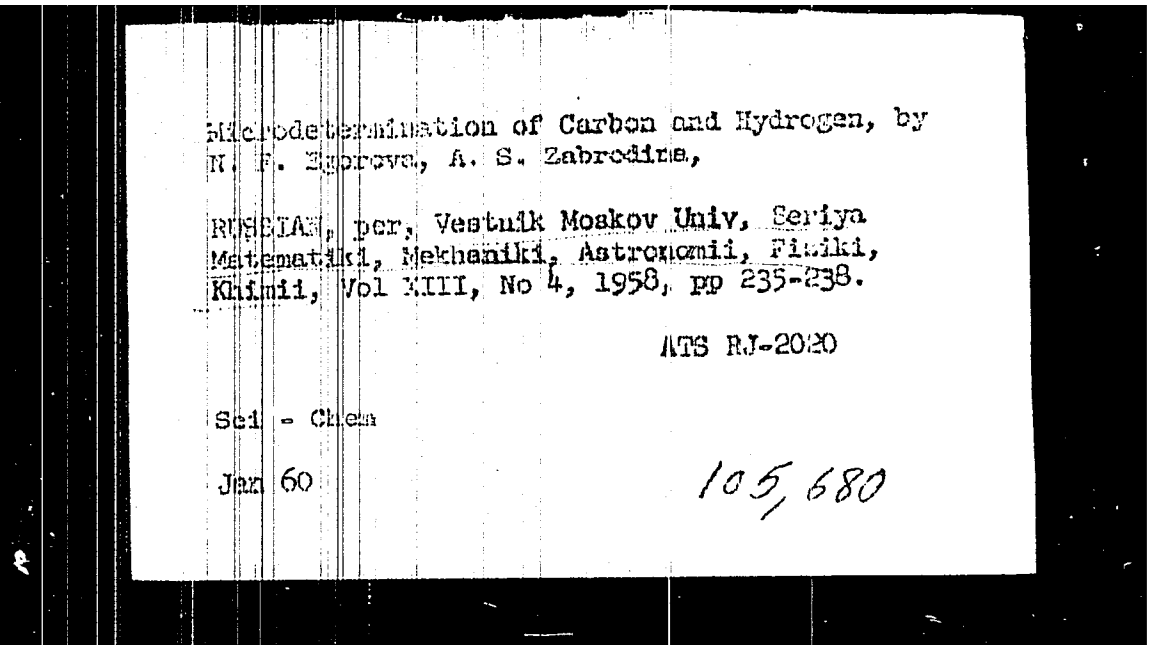
62-10247

I. Margolis, E. I.
II. Egorova, N. F.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7



Microdetermination of Carbon and Hydrogen, by
N. F. Zaprova, A. S. Zabrodina,

RUSSIA, per, Vestnik Moskov Univ, Seriya
Matematiki, Mekhaniki, Astronomii, Fiziki,
Khimii, Vol XIII, No 4, 1958, pp 235-238.

ATS RJ-2020

Sci - Chem

Jan 60

105,680

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220077-7